THE ARCHEOLOGY OF
WORLD RELIGIONS

To aid readers making comparative studies of the archeological backgrounds of the ten religions contained in the casebound edition of The Archeology of World Religions, the publishers have retained the original page, chapter, and illustra-

tion numbers, and have included in each of the three paperbound volumes the complete index to all ten religions that appeared in the original

edition.

Volume I Primitivism, Zoroastrianism, Hinduism, Jainism

Volume II

Buddhism, Confucianism, Taoism

THE ARCHEOLOGY OF WORLD RELIGIONS

Shinto Islam Sikhism

BY JACK FINEGAN

UUL

MI SUL-CENTRAL LIBRARY

PRINCETON, NEW JERSEY
PRINCETON UNIVERSITY PRESS

Copyright, 1952, by Princeton University Press London: Oxford University Press

ALL RIGHTS RESERVED L. C. Card 52-5839

First Princeton Paperback Edition, 1965

Printed in the United States of America

Preface

Insure are many living religions in the world today. In addition to the more prominent systems of belief and practice chertished to groups which have long recorded flastories or political or numerical importance, there are the numerous forms of lath found among preliterate peoples in various parts of the earth. If the latter may be dealt with collectively under the heading of "primitivism" the major religions of the present world are at least twelve. They are Buddhim, Christianity, Confucianism, Hinduism, Islam, Jainism, Judaism, Primitivism, Shilto, Sikhism, Tookan, and Zorosstrianism,

The archeological background of the Hebrew and Christian faiths was the subject of my Light from the Ancient Past (Princeton University Press, 1946), and it is the purpose of the present book to give

a similar account relative to the ten others.

In a study primarily archeological it is clear that the chief concern will be with the early history of the religions, rather than with their recent and contemporary aspects. A beginning of the entire inquiry will be made with Primitivism, Pertaining as the adjective primitive does to that which is earliest in time, this subject directs our attention to the first discernible evidences of religion, back in the mists of man's prehistory; but synonymous as the same adjective is with aboriginal, it also points to the faiths of native peoples still on earth today. Many of these may have been in existence for a very long time and even have had a history as long as that of men of literate cultures, but the facts that this history has not been recorded in writing and that these people have lived in relative isolation from advancing civilization, suggest that among them religion may be at least relatively simple and archaic. It will not be assumed in advance that the contemporary beliefs of such folks correspond with those of prehistoric men, but if similarities are actually observed they will be pointed out. Thus two glimpses will be had of Primitivism, one in prehistoric times, the other in the life of present-day preliterate peoples.

We shall then deal with the other religions, in an order suggested by both geographical and chronological considerations. As far as geography is concerned, the study will take us eastward from Iran to India, China and Japan, then westward to Arabia and back once more to India. Each of these lands will be described briefly when we first come to it. In regard to chronology, it is of course often difficult or impossible to assign exact dates to the lives of the founders of religions or to crucial events in the history of religions. Evidence will be presented on such questions, however, and the order in which the various religions are considered will reflect at least to some extent the relative times of their emergence in world history. In each major gosgraphical area the rise of human culture will be traced from the earliest times; in each religion the history of the faith will be followed from its origin to the point where its most distinctive emphases have come into view. Considerations of space as well as the archeological interest preclude any attempt to carry the history farther than such point as this. Inevitably the limitation means that a great many developments cannot be touched at all. In the case of Buddhism, for example, a relatively full story is told of its rise in Inadia but to its later spread through many other lands only very brief references are made.

The archeological interest also determines the fact that attention is focused throughout upon the ancient monuments and documents of the various religions. The actual objects and manuscripts which archeology brings to light provide materials of tangible and fascinating sort for understanding the nature of the religions which produced them. Through the ancient writings and the monuments which are often far older than any written records, the religion speaks with its own authentic voice.

In order to make these fundamental materials known in as direct a way as possible, extensive quotations are given from the texts, and many of the monuments are reproduced in photographs. The work is based upon my own travel around the world, gathering of material from museums, libraries and other sources in Asia, Europe and America, and consultation of the literature cited. Except for books appearing in the List of Abbreviations, each work is listed fully upon its first mention.

I wish to express deep appreciation to various members of the staff of Princeton University Press, and especially to Miss Margot Cutter, Fine Arts Editor, for many courtesies.

JACK FINEGAN

Pacific School of Religion Berkeley, California

Acknowledgments

OUNCES of photographs and quotations are given in the List of Illustrations and in the footnotes. In addition to these acknowl-Dedgments, appreciation is also expressed to the following for permission to make reproductions of pictures: to the American Council of Learned Societies, Washington, for Fig. 133; to the Director General of Archaeology in India, New Delhi, for Figs. 54, 61 and 65: to Ludwig Bachhofer for Figs, 89, 91, 92, 93, 94, 95, 96, 97, 99, 100 and 101; to Ernest Benn Limited, London, for Fig. 59, to the Bobbs Merrill Company, Indianapolis, for Fig. 187; to the Trustees of the British Museum, London, for Fig. 33, to W. Norman Brown for Figs. 82, 83, 84, 85, 86 and 87; to Avery Brundage for Fig. 141; to the Syndies of the Cambridge University Press for Fig 115; to the Carnegie Institution of Washington for Fig. 46, to the Chicago Natural History Museum for Fig. 149, to the Clarendon Press, Oxford, for Fig. 238, to the Columbia University Library, New York, for Fig 220; to Mrs. A. K. Coomaraswamy for Figs. 55, 56, 57, 62, 63, 64, 67, 72 and 114; to the John Day Company, Inc., New York, for Fig. 143; to Faber and Faber Limited, London, for Fig. 16; to the Freer Gallery of Art, Washington, for Figs. 82 and 83; to Librairie Orientaliste Paul Geuthner, Paris, for Figs. 154, 158, 159, 162, 211 and 219, to George G. Harrap and Company Limited, London, for Fig. 183; to Harvard University Press, Cambridge, for Fig 129, to the late Ernst E. Herzfeld for Figs. 23, 32, 41 and 42; to the High Commissioner for India, London, for Fig. 128; to the Institut de Paleontologie Humaine, Paris, for Figs. 11, 12 and 13; to the Macmillan Company, New York, for Fig. 136. to the Matson Photo Service, Jerusalem, for Fig. 227; to the Museum of Navajo Ceremonial Art, Santa Fe, for Fig 19, to the National Geological Survey of China, Nanking, for Figs. 137 and 138, to the National Museum, Stockholm, for Figs. 180, 184, 185 and 186, to the New York Public Library for Fig. 208, to Martinus Nijhoff. The Hague, for Figs. 124, 125 and 126; to Oxford University Press, London, for Figs. 37, 39, 40, 44, 45, 243, 244 and 250, to Oxford University Press, New York, for Fig. 23; to Pantheon Books Inc., New York, for Figs, 148 and 176; to Arthur Upham Pope for Figs. 37, 39, 40, 44. 45, 243, 244 and 250, to Presses Universitaires de France, Paris, for Fig 237, to Princeton University Press, Princeton, for Fig. 131; to Routledge and Kegan Paul Ltd , London, for Fig. 136, to the Society

ACKNOWLEDGMENTS

of Antiquaries of London for Figs. 209 and 210; to the Society for Promoting Christian Knowledge, London, for Fig. 164; and to Van Oest, Les Editions d'Art et d'Histoire, Paris, for Figs. 110, 118, 167, 202, 205 and 206.

Certain material reproduced in this book, namely, seven pictures, three figures, two plates, and the reproduction of the first page of a preface of a work (in Japanese), which material is specifically identified in the acknowledgments in the List of Illustrations, was taken from six German works and two Japanese works, originally published in Germany and Japan, respectively. The German and Japanese interests in the United States copyrights in these works were vested in the Attorney General of the United States in 1950, pursuant to law. The works involved and the particular material taken therefrom are listed below. The use of this material in the present book is by permission of the Attorney General of the United States under License No. IA-1462.

- William Cohn, Buddha in der Kunst des Ostens. Leipzig: Klinkhardt & Biermann, 1925. "Copyright 1924 by Klinkhardt & Biermann, Leipzig."
 - Picture on page 5, with title on page 4 (for my Fig. 102)
 Picture on page 101, with title on page 100 (for my Fig.
- 132)
 Ernst Diez, Die Kunst Indiens, Wildpark-Potsdam; Akademische Verlagsgesellschaft Athenaion M.B.H., 1925.
 - (1) Figure 136, on page 115 (for my Fig. 105)
 - P. Andreas Eckardt, Ceschichte der koreanischen Kunst. Leipzig: Karl W. Hiersemann, 1929. "Copyright 1929 by Karl W. Hiersemann, Leipzig."
 - (1) Figure 178 on Plate LXII (for my Fig. 130)
 - Otto Fischer, Die Kunst Indiens, Chinas und Japans. Propyläen-Kunstgeschichte, rv. 2d ed. Berlin: Propylaen-Verlag, 1928.
 "Copyright 1928 by Propylaen-Verlag, G.M.B.H., in Berlin."
 - (1) Picture on page 168 (for my Fig. 104) (2) Picture on page 247 (for my Fig. 77)
 - (2) Ficture on page 247 (for my Fig. 77)
 Helmuth von Glasenapp, Die Literaturen Indiens von ihren An
 - füngen bis zur Gegenwart. In Oskar Walzel, ed., Handbuch der Literatur-Wissenschaft. Wildpark-Potsdam: Akademische Verlagsgesellschaft Athenaion M.B.H., 1929. "Copyright 1929 by

ACKNOWLEDGMENTS

Akademische Verlagsgesellschaft Athenaion M.B.H., Wildpark-Potsdam."

Figure 26 on page 51 (for my Fig. 50)

6. Heinrich Glück and Ernst Diez, Die Kunst des Islam, Propylaen-Kunstgeschichte, v. 3d ed. Berlin: Propyláen-Verlag, 1925. "Copyright 1925 by Der Propylien-Verlag G.M.B.H., Berlin." (1) Picture on page 186 (for my Fig. 241)

(2) Picture between pages 188 and 189 (for my Fig. 242)

(3) Picture on page 338 (for my Fig. 252) 7. Mizoguchi, Teijiro and Eikyu Matsuoka, eds., Nihon Emakimono

Shusei. Tokyo: Yuzankaku, 1929. (1) Vol. in. Plate 64 (for my Fig. 193)

(2) Vol. IV. Plate 10 (for my Fig. 192)

8. Uematsu, Yasushi and Tatso Otsuka, annotators, Kojiki Zenshaku. Tokyo: Fukyusha-shoten, 1935.

(1) Facsimile in Japanese language of first page of Preface (for my Fig. 188)

Contents

F	REPACE	Pag		
ACENOWLEDGMENTS				
LIST OF ILLUSTRATIONS				
List or Mars				
LIST OF ABBREVIATIONS				
	VIII. SHINTO			
1.	Prehistoric Japan The Ancestral Ainus. The Yamato Conquest. Ancient Times according to the Oldest Written Records. The Kojiki. The Nihongi.	420		
2	The Asuka Period, A.D. 552-645 Shinto Shrines. The Izumo Shrine. The Ise Shrine.	436		
3.	The Nara Period, A.D. 645-794 The Kasuga Shrine, Ryobu Shinto, The Norito,	442		
4.	The Heian Period, A.D. 794-1185 Shrines at Heian-kyo. Shinto and Buddhism.	447		
5.	The Kamakura Period, A.D. 1185-1392	451		
6.	The Muromachi Period, A.D. 1392-1568	453		
7.	The Momoyama (A.D. 1568-1615) and Yedo (A.D. 1615- 1867) Periods Nikko, The Warongo, Painting, Motoori,	455		
	IX. ISLAM			
1.	The Sabeo-Himyante Period, c.1000 BC-AD. c.525 The Sabeans, c.1000-c.115 BC. The Hadhramautians The Qatabanians. The Mineans. The Himyantes, c.115 BC-AD. c.525. The Nabateans.	469		
2.	The Jahiliyah Period, a.D. c.525-622	482		
3.	The Authoritative Writings of Islam The Qur'an. The Hadith.	486		
4.	The Life and Teachings of Muhammad His Career, His Religion, Mecca and Medina.	494		

CONTENTS

 The Umayyads of Damascus, A.D. 661-750 The Dome of the Rock at Jerusalem. The Great Mosque at Damascus. Quasyr 'Amrah. Mshatta. The 'Abbasids, A.D. 750-1253 The Sects of Islam. Samarra. 	511
 The 'Abbasids, A.D. 750-1258 The Sects of Islam. Samarra. 	517
 The Aghlabids (A.D. 800-909), Tulunids (A.D. 868-905) and Fatimids (A.D. 909-1171) The Creat Mosque of Qayrawan. The Mosque of ibn-Tulun. The Mosque of al-Azhar. 	522
 The Umayyads of Cordova, A.D. 756-1031 "The Great Mosque of Cordova. 	526
 The Mamluks, a.p. 1250-1517 The Mosque of Qa'it-bay. 	528
 The Il-Khans (a.n. 1258-1335) and the Timurids (a.n. 1369-1506) Persian Painting. 	530
X. SIKHISM	
J	536
X. SIKHISM 1. India in the Muslim Period, Ap. 1206-1857 The Turks and Afghans, Ap. 1206-1820. The Mughal	536 54
X. SIKHISM 1. India in the Muslim Period, An 1206-1857 The Turks and Afghans, An. 1206-1826. The Mughal Empire, An. 1826-1857. 2. The Sikh Scriptures The Add Grandt, The Granth of the Tenth Guru, The	
X. SIKHISM 1. India in the Muslim Period, An 1206-1857 The Turks and Afghans, An. 1206-1856. The Mughal Empire, An. 1826-1857. 2. The Sidh Scriptures The Add Granth. The Granth of the Tenth Guru. The Janussakhis. 3. The Foreguners of Nanak	54
X. SIKHISM 1. India in the Muslim Period, An 1208-1857 The Turks and Afghans, An. 1208-1858. The Mughal Empire, An. 1252-1857. 2. The Sikh Scriptures The Adi Granth. The Granth of the Tenth Guru. The Janamashis. 3. The Forerunners of Nanak Ramananda. Kabir. 4. The Life and Teachings of Guru Nanak	541 545

CENERAL INDEX

List of Illustrations

- Haniwa of the Dolmen Period
 From Mary A. Nourse, Kodo, The Way of the Emperor, A Short History of the Japanese. 1940, Jacing p 31, upper
- A Facsimile Page of the Kojiki
 From Ucmatru, Yazushi and Tatso Otsuka, annotators,
 Kojiki Zeruhaku. 1935.
- 189 The Great Shrine of Izumo Photograph, courtery of the Section of Religious, Minister's Secretariate, Education Department, Tokyo.
- The Great Ise Shrine, Seen through the Trees
 Photograph, courtesy of the Japan Travel Bureau, Tokyo.
- Entrance to the Great Ise Shrine
 Photograph, courtery of the Section of Religions, Minister's
 Secretariate, Education Department, Tokyo.
- 192. The Kasuga Shrine in an Ancient Picture Scroll From Mizoguchi, Teljiro and Eikyu Matsuoka, eds., Nihon Emakimono Shusel, Kasuga Congeneri Kenki 1929, rv, Fig 10
- Praying in Seclusion at the Kasuga Shrine
 From Mizoguchi, Teljiro and Eikyu Matsuoka, eds., Nihon
 Emakinono Shusel, Kasuga Gongeneel Kenki. 1929, m,
 Fig 64.
- The Kasuga Shrine Photograph, courtesy of the Japan Travel Bureau, Tokyo
- 195. The Kitano Shrine Photograph, courtesy of the Section of Religious, Minister's Secretariate, Education Department, Tokyo
 - 198. Shinto God From Japanese Temples and Their Treasures 1910, n. Pl.
 - 233 197. Shunto Goddess
- From Japonese Temples and Their Treasures, u, Fl 284.

 198. Hachiman
 From Japanese Temples and Their Treasures, u, Fl 298.
- 199. Nakatsu-hime
 From Joponese Temples and Their Treasures, n, Pl 299
- The Shrine of Hachiman
 Photograph, courtesy of the Section of Religions, Minister's Secretariate, Education Department, Tokyo.
- Tamayori-hune From Jopanese Temples and Their Treasures, m. Pl. 425

- 202. Sugawara Michizane
 - From Peintures chinoises et japonaises de la collection Ulrich Odin, avec une introduction et des notices de M. Ulrich Odin et un avant-propos de M. Sylvain Lévi (Ars Asiatica, xrv). 1959, Pt. xxx.
- Winter Landscape, by Sesshu Photograph, courtery of the University Prints, Boston.
- The Yomei Cate of the Toshogu Shrine, Nikko Photograph, courtery of the Section of Religions, Minister's Secretariste, Education Department, Tokvo.
- 205. Moon upon the Snow, by Kano Tanyu
 From Peintures chinoises et joponalies de la collection Ul-
- nch Odm, Pl. xxxv.

 206. Mount Fuji, by Okyo
- From Peintures chinoises et japonaises de la collection Ulrich Odin, Pl. xxviii
- Mount Fuji seen through High Waves, by Hokusai Photograph, courtesy of the Museum of Fine Arts, Boston.
- 209. Arabia as Shown on the "Sixth Map of Asia" in Ptolemy's Geography.
 From Edward L. Stevenson, ed. Geography of Claudius Prolemy, Troutsdard into English and Edited, Rend system Greek and Latin Memostripts and Important Late Pitienath and English Sterenth Century Frietd Editions, Incoloning Reporductions of the Maps from the Ebner Manuscript, ca 1400, 1932, Seria Asias Sabara.
- 209. Baetyl in the Moon Temple at Hureidha From G. Caton Thompson, The Tombs and Moon Temple of Hureidha (Hadhramaut). Reports of the Research Committee of the Society of Antiquaties of London, xm. 1944, Pl. xyleft.
- Image in the Moon Temple at Hureidha
 From Caton Thompson, The Tombs and Bloon Temple of
 Hureitha (Haddrangut), Pl xvi, left.
 Minean Inscription from al-Ula
 - From Jaussen and Savignac, Mission archéologique en Arabie (Publications de la Société des Fouilles Archéologiques), n. El-Ela, d'Hégra a Teima, Harrah de Tebouk (1814), Atlas, Pl 22XIV, No. 17.
- Mask of Kaddat
 Photograph, courtesy of the University Museum of the University of Pennsylvania

 Head of a Woman
 - Photograph, courtesy of the University Museum of the University of Pennsylvania.

214. Statuette of 'Ammyada Photograph, courtery of the University Museum of the University of Peoperlyania.

215. Stela of Tgli

From Corpus Inscriptionum Semiticanum ab Academia Inscriptionum et Litterarum Humanboum conditum etque digestum Pars Quarta, Inscriptiones (Himpatitica et Sabasea continena II, Tahulae, Fasticulus Secundus (1914), Pl. XII, 413.

Fragment of a Funeral Stela
 From Corpus Inscriptionum Semiticorum, Para Quarta, 111,
 Tabulae, Fasciculus Primus (1930), Pl XLV, 706

Amulet of Ilza'adi and Hillqahi
 From Corpus Inscriptionum Semiticarum, Pars Quarta, 111,
 Tabulae, Fasciculus Primus, Pl. xxrv, 695

 The Khazneh at Petra Photograph, courtery of Donald McLeish, London.

219. Tomb at Madain Salih
From Jaussen and Savignac, Mission archéologique en

Arabis, n. Alist, Fl. xt.

220. A Page in the Samarkaud Kulic Qur'an
From S. Pissarell, Curan coufique de Samarcand écrit
d'eprès la tradition de la propre main du troitème calife Orman qui se trouce dans la bibliofèque impériale publique

de St. Petersbourg 1905.

221. Colophon Page in a Persian Qur'an
Photograph, courtery of the University Museum of the

University of Pennsylvania.

222. Page with Beginning of Surah 2 in a Persian Qur'an Photograph, courtesy of the University Museum of the

University of Pennsylvania.

223. Qur'an of Sultan Sha'ban
From B. Mortiz, ed, Anobic Palaeography, A Collection of
Anobic Texts from the First Century of the Hidra till the
Year 1000, 1905, Pl. 57.

 Mecca and the Sacred Mosque Photograph from Ewing Galloway, New York.

225. The Kabah at Mecca

Photograph from Ewing Gallowsy, New York 228. The Mosque of the Prophet at Medma

 The Mosque of the Prophet at Medina From Traugott Mann, Der Islam einst und jetzt (Monographien zur Weltgeschichte), 1914, Fig. 25.

 Inside the Dome of the Rock
 From Ernest T. Richmond, The Dome of the Rock in Jerusalem, A Description of Its Structure and Decoration 1924, Fig. 3.

- The Great Mosque at Damascus
 From K. A. C. Crewell, Early Muslim Architecture, Usuay-yada, Corly 'Abbards and Tolonids, s, Umayyada, A.D. 822-750, 1932, Pl. 39.c.
- Qusayr 'Amrah from the Air From Cterwell, Early Muslom Architecture, 1, Fl. 47,b.
- Carved Tower of Mshatta
 From Creswell, Early Muslim Architecture, 1, Pl. 71.
- 231. The Ruins of the Great Mosque at Samarra
 From Greswell. Early Muslim Architecture, it Early
- From Crewell, Early Muslim Architecture, II Early 'Abbdaid, Unasyspale of Cordices, Aghlabida, Tulionida, and Sandaida, A.o. 751-905. 1940, Pl. 804. 232. The Great Mosque of Qayrawan
- From Creswell, Early Muslim Architecture, 11, Pl. 48,b.
- 233. Inside the Great Mosque of Qayrawan
- From Creswell, Early Muslim Architecture, 11, Pl. 83.2. 234. The Pulpit in the Great Mosque of Oayrawan
- From Creswell, Early Muslim Architecture, 15, Pl. 89,a.
- The Mosque of ibn-Tulun
 From Creswell, Early Muslim Architecture, 11, Pl. 96.
- 236. In the Sanctuary of the Mosque of ibn-Tulun From Creswell, Early Mudim Architecture, g, Fl. 99.
- The Mosque of al-Azhar
 From Louis Hautecoeur and Caston Wiet, Les Mosquées du Coire. 1932, pt. Pl. 10.
- 238. Fatimid Ewer of Carved Rock Crystal From A. H. Christie, "Islamic Minor Arts and their Influence upon European Work," in The Legacy of Islam, edited by Sir T. Arnold and A. Guillaume. 1931, Fig. 65.
- Bronze Griffin of the Fatimid Period Photograph, courtesy of the University Prints, Boston.
- Interior of the Great Mosque of Cordova Photograph, courtesy of the Keystone View Cosupany of New York, Inc.
- The Mosque of Qa'st-bay
 From Heinsch Cluck and Ernst Diez, Die Kunet des Islam.
 ed. 1925, p 186
- Inside the Mosque of Qa'it-bay
 From Gluck and Docz, Die Kuret des Jelam, Pl. 111.
- The Mosque at Varamin From Pope, ed., A Survey of Ferrion Art, rv, Pl. 405,8

- 244. The Tomb of Timur at Samarkand From Pope, ed., A Survey of Persian Art, 1v, Pl. 419.
- Muhammad Preaching His Farewell Sermon Photograph, courtery of the Library, University of Edinburh.
- Muhammad Replacing the Black Stone in the Ka'bah Photograph, courtery of the Library, University of Edinburgh.
- Muhammad's Visit to Paradise
 Photograph, courtery of the Bibliothèque Nationale, Paris
- Muhammad Seated among His Companions Photograph, courtesy of the Bodleian Library, Oxford
- 249. Dancing Dervishes
 Photograph, courtesy of the Metropolitan Museum of Art,
 New York.
- Tower of Mahmud at Ghazni
 From Pope, ed., A Survey of Persian Art, sv. Pl. 355.
- 251. The Qutb Minar, Delhi
 Photograph, courtesy of the Keystone View Company of
 New York, Ioc.
- 252. Entrance Gateway of Akbar's Tomb at Sikandra From Click and Diez, Die Kunst des Islam, p 338
- The Taj Mahal, Agra
 Photograph, courtery of the Archaeological Survey of India
- A Page in an Early Janamsakhi
 Photograph, courtesy of the Library, Commonwealth Relations Office, London.
- An Illuminated Janamsakhi Manuscript
 Photograph, courtery of the Library, Commonwealth Relations Office, London
- The Darbar Sahib at Amritsar
 Photograph by Photo-Artisti Gurdisl Singh & Co., courtesy of the Shiromani Gurdwara Parbandhak Committee, Amritsar.
- In the Treasury at Amritsar
 Photograph by Photo-Artists Gurdial Singh & Co., courtesy
 of the Shiromani Gurdwara Parbandhak Committee, Amritsar
- The Akal Takht at Amritaar
 Photograph by Photo-Artists Gurdial Singh & Co., courtesy of the Sharomani Gurdware Parbandhak Committee, Amritaar

- 259. The Shrine of Guru Arjun at Lahore Photograph by Photo-Artists Gurdial Singh & Co., courtesy of the Shiromani Gurdwara Parbandhak Committee, Amntsar.
- The Sikh Temple at Tarn Taran
 Photograph by Photo-Artists Gurdial Singh & Co., courtesy of the Shromani Gurdwara Parbandhak Committee, American.

LIST OF MAPS

8. Japan 9. Arabia Page 422-423 464-465

LIST OF ABBREVIATIONS

CBW

AJA American Journal of Ar-

Carl Clemen and others.

Religions of the World, chaeology. Their Nature and Their ARAB Daniel D. Luckenbill, History. tr. A. K. Dallas. Ancient Records of Assuria and Babylonia, 2 1931. Herrlee G. Creel, Studvols. 1928-27. CSECC Iames H. Breasted, Anies in Early Chinese Cul-ARE ture, First Series (Amercient Records of Egypt. 5 vols. 1906-07. ican Council of Learned Societies Studies in Chi-BASOR Bulletin of the American Schools of Oriental Renese and Related Civilizations, 3). 1937. search. H. H. Dodwell, ed., The BEIS Ludwig Bachhofer, Ear-CSHI ly Indian Sculpture, 2 Cambridge Shorter Hisvols, 1929. tory of India. 1934. J. B. Bury, S. A. Cook, CAH The Encuclopaedia Britannica. 14th ed. 24 vols. F. E. Adcock, M. P. Charlesworth and N. H. 1929. Baynes, eds., The Cam-EJ M. Th. Houtsma and othbridge Ancient History. ers, eds., The Encyclo-12 vals, and 5 vals, of naedia of Islam, A Dicplates, 1923-39. tionary of the Geography, CBC Herrlee G. Creel, The Ethnography and Biog-Birth of China, A Study raphy of the Muhamof the Formative Period madan Peoples, 5 vols. of Chinese Civilization. 1913-38. 1937. FAH Nabih Amin Farıs, ed., CEMA K. A. C. Creswell, Ear-The Arab Heritage. 1944. lu Muslim Architecture, FHCP Fung Yu-lan, A History Úmayyads, Early 'Abbāof Chinese Philosophy, sids and Tülünids, Part t, The Period of the Phi-I, Umayyads, AD. 622losophers (From the Be-750 (1932); Part H. Earginnings to circa 100 lu 'Abbāsids, Umayyads B.C.), tr. Derk Bodde. of Cordova, Aghlabids, 1937. Tülünids, and Samānids, FLP. Jack Finegan, Light from A.D. 751-905 (1940). the Ancient Past, The Ar-CHI E. J. Rapson, Wolseley cheological Background Haig, Richard Burn and of the Hebrew Christian H. H. Dodwell, The

CCBD

CCE

Cambridge History of

my, History of Indian

and Indonesian Art. 1927.

India. 6 vols. 1922-37.

CHIIA Ananda K. Coomaraswa-

Religion, 1946

tionary, 1898.

Herbert A. Giles, A Chi-

nese Biographical Dic-

René Grousset, The Cin-

ilizations of the East, tr.

LIST OF ABBREVIATIONS

Cutherino A. Phillips. 1, The Near and Middle East. 1931; 11, India. 1931; 11, China. 1934, IV, Japan. 1934.

CJ Helmuth von Glasenapp, Der Jainkimus, Eine indische Erlosungsreligion (Kultur und Weltanschauung, Eine Sammlung von Einzeldarstel-

lungen). 1925.
HERE James Hastings, ed., Encyclopaedia of Religion and Ethics, 12 vols, 1910-

IIIIA Philip K. Hitti, History of the Arabs. 2d ed. 1940. JAOS Journal of the American

Oriental Society.

JCRMIV Edward J. Jurji, ed., The
Great Religions of the
Modern World, Confucianism, Taoism, Hinduism, Buddhism, Shintoism, Islam, Judaism, East-

ern Orthodoxy, Roman Catholicism, Protestantism. 1946 JNES Journal of Near Eastern Studies.

Studies.
LC1, The Loeb Classical Library.

MASI Memoirs of the Archaeological Survey of India George Foot Moore, History of Religious (International Theological Library). I, China, Japan, Egypt, Babylonia, Assayia, India, Persia, Greece, Rome. rev. ed. 1920, II, Judalam, Christlantty, Mohammedanism. 1919. MPEW Charles A. Moore, ed. Philosophy—East and West. 1940.

West. 1946.
OIC Oriental Institute Com-

PSPA Arthur Upham Pope, ed. A Survey of Persian Art from Prehistoric Times to the Present. 6 vols. 1933-

89.
REJH Early Iapanese Illatory (e40 ac-4a 1167). 2
vols, Part A by Robert K. Reischauer, Part a by Jean Reischauer and Robert K. Reischauer and Robert K. Reischauer. (Princeton University: School of Publy; and International Affairs), 1937.

SAOC Studies in Ancient Oriental Civilization Orieotal Institute.

SBE F. Max Muller, ed., The Sacred Books of the East Translated by Various

Oriental Scholars 50 vols. 1855-1910. SJSCH C. B Sansonn, Japan, A Short Cultural History. rev. ed 1943.

SLR Alfred Bertholet and Edvard Lehmann, eds, Lehrbuch der Religionsgeschichte, begrundet con Chanteple de la Saussaye. 2 vols. 4th ed. 1925.

THE ARCHEOLOGY OF WORLD RELIGIONS

Shinto

I'm Japanese islands form an are off the coast of northeast Asia. Four main islands, named Hokkaido, Honshu, Shiokhu and Kyushu, together with many smaller ones, constitute Japan proper, while to the north and the south respectively extend the Kurlie and the Hyukyu groups. The area of the central archicples is approximately 150,000 square miles, or slightly less than that of the State of California.

Some seventy-five per cent of the country is mountainous, and only about fifteen per cent of the total area of the land is under coultivation. The highest peak is the symmetrical volcanic cone of Mount Fuji, which reaches an elevation of 12,461 feet. If the Kurlie and Ryukyu Islands are included, there are more than five hundred volcanoes within the land. Not far off the eastern coast of Japan the cocan bed descends to depths of twenty and thirty thoustand feet below sea level, thus making a difference in elevation between the high peaks and the ocean depths of seven or eight miles. The geological etresses set up by this enormous differential are believed responsible for the frequent earthquakes which are felt throughout the area. There is snow and relatively cold weather in Japaa, in the winter, and rais and beat in the summer.

The largest approximately level region is the Kwanto Flain around modern Tokyo, most of which has been built up as an alluvial fam by the numerous views which flow down out of the mountains, Central Honshu, whence these rivers descend, is the most mountainous region in all Japan. Northern Honshu is abor urgged, and has a more severe climate, as does also the northernmost island of Hokkaido. Western Honshu tis filly rather than mountainous, and facing not be island-dotted Inland Sea is perhaps the most beautiful part of the entire picturescape land. Shikoku is the smallest of the main islands and the least important, Kyushu, by virtue of its location, has long served as a connecting link with China and the South Seas.

¹ For the geography of Japan see Glenn T. Trewarths, Japan, A Physical, Cultural and Regional Geography 1945, George B Creusey, Asid's Lands and Popules, A Geography of One-Third the Earth and Two-Thirds Its Feople, 1944, pp 170-252.

1. PREHISTORIC JAPAN

THE ANCESTRAL AINUS

As FAR as is now known there was no Paleolithic culture in Japan, and the earliest inhabitants belonged to the Neolithic Age. This epoch probably began in Japan in the third millennium s.c. and lasted until near the end of the pre-Christian era.* The most ancient people of this period lived primarily by hunting and fishing, and are known to us chiefly from the thousands of shell mounds, or kitchen middens, which they left around the coasts of the islands. Mixed in with the discarded shells in these refuse heaps are animal bones, stone implements and weapons, and broken pottery. The stone objects include picks, axes, scrapers, knives, and heads for arrows and spears. The pottery fragments are from all sorts of vessels such as jars, pots, bowls, cups and bottles. The manufacture of the pottery was by hand, and it was relatively coarse in material but ornate in decoration. Much of it was of the "rope-pattern" type, so-called because it was built up by coiling strips of clay or was ornamented with the coil as a conventional design.

It is thought that the people represented by this Neolithic culture were not indigenous to the islands but had come from elsewhere in several successive waves of immigration. Their racial origin is not certainly known, but it is surmised that they were of Caucasoid affinity. There seems little doubt that the Ainus, an aboriginal people now living on the northern island of Hokkaido, are their modern descendants; hence the ancient Neolithic people may conveniently be called the ancestral Ainus.*

The religion of the present-day Ainus probably has much in common with that of their prehistoric ancestors, and a few words concerning it may east light upon the kind of beliefs which prevailed in the Neolithic Age. This religion is characterized by animism and nature worship. Almost every object in the universe, whether ani-

^{*} Menchin, Weltgeschichte der Steinzeit, pp 81,297-302.

Neil G. Muno, Prehistoric Jopan. 1908, pp 44f. This book is still, despate its date, the only comprehensive study of the period. See Hugh Borton, Serge Eluséeff, and Edwin O. Reuchauer, A Selected List of Books and Articles on Japan in English,

Edvin O. Reuchauer, a sentence Lan of more une consiste on repetition of the American Athonores (1940), p. 18
11. Matumoto in American Anthropologist, New Serke, Organ of the American Anthropological Society of Washington, and the American Ethnological Society of Washington, and the American Ethnological Society of New York. 33 (1921), pp. 20-78, Carl W. Bubop in Control of the Annual Report of the Board of Regents of the Smithsonian Institution, Showing the Operations, Expenditures, and Condition of the Institution for the Year Ending June 30, 1925 (Publication 2838). 1928, pp 550f., spaces pp 1-5.

PREHISTORIC IAPAN

mate or inanimate, organic or inorganic, is supposed to be the seat of personal, intelligent life. In the skies the highest deity is the sun, while on earth the chief delive is of related character, namely, fire. The spirit of fire, which is worshiped on every pagan hearth, is regarded as a goddess and is commonly called Fuji, meaning "ancestress." Since the same Alnu word is the name of Japan's highest mountain, it may be supposed that this famous volcano was an object of worship to the prehistoric Ainus. Other nature deities include spirits of stars, clouds, seas and vegetation. Over against the beneficent spirits are many demons of air and land, the exercism of which is a part of their religious practice.

THE YAMATO CONOUEST

In the last centuries n.c. and the first centuries A n. other people made their way into the islands and began to push the Ainus before them. These invaders probably came for the most part from the Asiatic mainland by way of Korea, and are believed to have been of Mongoloid stock with perhaps an admixture of a proto-Malay element from the tropical South. It is at this time that Japan begins to figure in Chinese writings. The earliest reference is in an ancient treatise on geography called the Shan-hai-ching, where it is stated that the northern and southern Wo are tributary to the Chinese state of Yen. Since Yen ceased to exist as an independent state about 226 s.c., this statement must have to do with a time in the third or even fourth century B C. Again we are told of the Ta Wo Wang or Great King of the Wa who ruled in the region of Ye-ma-t'ai south of Korea. This place must have been on the island of Kyushu, and the name Ye-ma-t'ai is evidently the same as Yamato, by which the

Japanese people have ever afterward designated themselves.'
Since Yamato is also the name later applied to a province in central Honshu, we may assume that from an original stronghold on Kyushu the Yamato people pushed gradually forward onto the larger island. The region of Yamato is near Lake Biwa, and the establishment of this as their center shows that the Yamato people had made large gains against the Ainus. Another independent kingdom, closely related to the kingdom of Silla in Korea, also came into existence in wasteen Honehu

^{*]} Batchelor in HERE 1, pp 239-252, Carl Etter, Ainu Folklore, Traditions and Culture of the Venishing Aborigines of Japon 1949, pp 51f
*Katzuro Haza, An Introduction to the History of Japon 1920, pp 39-49
*Bishop in Annual Report of the ... Smithsonian Institution ... 1925, pp 554f

The invaders of whom we have been telling had a culture much more advanced than that of the Ainus. Whereas the latter were still a people of the Stone Age, the Yamato enjoyed all the advantages of the use of iron. Since relatively few bronze remains have been found in Japan, it is supposed that with the arrival of the newcomers the land witnessed a transition from the Neolithic Age to the Iron Age with scarcely any intervening Bronze Age at all. Among the numerous objects of iron now found, are not only axes, chiesls, swords and daggers, but also bits and stirrups which give us the important additional information that the horse was introduced and ridden. As a matter of fact it was doubtless the practice of fighting on horsehack as well as with weapons of iron which gave the conquerors their superiority over the Ainus. The possession of domesticated animals also made possible the practice of true agriculture in distinction from such hose culture as may have prevailed previously.

nuch hoe culture as may have prevailed previously.

One other mark of this time was the practice of burying important deceased persons in dolmens. These tombs were megalithic structures built out of huge rough boulders, covered with mounds of earth and surrounded by mosts. Ton objects of the kind already mentioned were found in these burial places, and also wheelmade pottery and interesting terra cotta figures technically called haninca. The last are generally in the form of cylinders surmounted by a bust of a man or woman. Sometimes it is a soldier in amort who is represented, and occasionally it is a horse or even a house. These figures were probably set up around the edges of the tomb terraces, and may have been substitutes for living beings who were buried with the deceased in earliest times. A group of such haning is shown in Fig. 1871.

While exact dates are not available for the times of which we have been speaking, it may be safely affirmed that the culture just described was flowishing in Japan in the second century A.B. It is also known that the doluen type of burial prevailed until in the seventh or eighth century, and that by that time the Aisuns had been pushed northward to a line approximately corresponding to the thirty-seventh parallel of latitude. Not until the tenth century was the subjugation of the Ainus completed on Houshu, and by then there was a considerable admixture of Ainu blood in the Japanese race. Meanwhile, in the fifth and sith centuries respectively, the art of writing

Otto Künmel, Die Kunst Chinas, Ispans und Koreas (Handbuch der Kungtwissenschaft). 1929, p 100, Mary A Nourse, Kodo, The Way of the Emperor, A Short Huttery of the Japanese. 1940, pp 90f. Fig. facing p 31, apper.

PREHISTORIC JAPAN

and the faith of Buddhism were introduced into Japan from Korea and China.*

ANCIENT TIMES ACCORDING TO THE OLDEST WRITTEN RECORDS

Thus far our account has been based primarily upon archeological studies, and while lacking in many details concerning which we would like to be informed, has the relative dependability of a groundlog upon tangble remains of the past. Japanese myths, legends and chronicles also reach back into these same ancient times, and supply a great many details which are extremely vivid but unfortunately do not always have the same kind of dependability.

The two earliest written sources we have are the Kojiki or "Record of Ancient Things" and the Nihong (also called Nihonshoki) or "Chronicles of Japan," which were compiled respectively in An. 712 and 720. A facsimile of the first page of the Prelace to the Kojiki is reproduced in Fig. 188.

THE KOJIKI'S

In the preface of the Kojhš II is related that the Emperor Temmu (An. 673-686) was concerned over the inaccuracies to be found in the official records then existing, and that he therefore issued the following decree: 'T hear that the chronicles of the emperors and likewise the original words in the possession of the various families deviate from exact truth, and are mostly amplified by empty faisehoods. If at the present time these imperfections be not amedicated, ere many years shall have elapsed, the purport of this, the great basis of the country, the grand foundation of the monarchy, will be destroyed So now I desire to have the chronicles of the emperors elected and recorded, and the old words examined and ascertained, falsehoods being erased and the truth determined, in order to transmit the latter! to after ages."

At that time, it is further narrated, there was a retainer named they are no known bad such a remarkable memory that he could repeat anything he ever read and remember anything he ever heard. This man was therefore commanded to memorize the genealogies of the emperors and the "words of former ages." Meanwhile, how-

Bushop in Annual Report of the . . . Smithsonian Institution . . . 1925, pp 559, 501f, 506f.
 In r. Raed H. Chamberlain, "Ko-ft-ki," or "Records of Anniant Matters" (Transac-

^{3011,0002.}You Basil H Chamberlain, "Ko-fi-ki," or "Records of Ancient Metters" (Transactions of the Asiane Society of Japan, Supplement to Vol. x). 1882, 2d ed. with sanotations by W. C. Aston, 1932. The references here are to the original edition.
13 tr Chamberlain, p. 9.

ever, Emperor Temmu died and no further progress was made on the matter until under the Empress Gemmyo (A.D. 708-721). Then a court official named Yasumaro was commissioned to put into written form the materials which had been preserved in the memory of Are for the past twenty-five years. Coming to this event in his preface, Yasumaro says, referring to the Empress: "She, on the eighteenth day of the ninth moon of the fourth year of Wa do,10 commanded me Yasumaro to select and record the old words learnt by heart by Hiyeds no Are according to the Imperial Decree, and dutifully to lift them up to her.""

As completed, the work written by Yasumaro covered events from the mythological beginnings of heaven and earth to the end of the reign of the Empress Suiko (A.D. 593-628), and was laid before Empress Gemmyo in three volumes only a little more than five months after it was first commissioned. This is stated by the writer in the conclusion of his preface: "All together the things recorded commence with the separation of Heaven and Earth, and conclude with the august reign at Woharida.14 So from the Deity Master-of-the-August-Center-of-Heaven down to His Augustness Prince-Wave-Limit-Brave-Cormorant-Thatch-Meeting-Incompletely makes the First Volume; from the Heavenly Sovereign Kamu-yamato-ihare-biko down to the august reign of Homuda makes the Second Volume; from the Emperor Oho-Sazaki down to the great palace of Woharida makes the Third Volume. All together I have written Three Volumes, which I reverently and respectfully present, I Yasumaro, with true trembling and true fear, bow my head, bow my head.

"Reverently presented by the Court Noble Futo no Yasumaro, an Officer of the Upper Division of the First Class of the Fifth Rank and of the Fifth Order of Merit, on the twenty-eighth day of the first moon of the fifth year of Wa do."58

As Yasumaro indicated in his preface, the Kojiki opens with the beginning of heaven and earth. At this time numerous deities began to come into existence, of whom the first one was mentioned in the preface, namely the Deity Master-of-the-August-Center-of-Heaven

¹³ We do it the uses of a Lyapeter, "year-spend" which extended from A.D. 708 to 714, and the date indicated correspond to Nomine 2, and the first lat of these Year periods," see Ernett W. Clement in Transactions of the Annie Science of pages, 30 (1982), pp. 73-69, and, for detailed bibles, Supplement of Vol. 97 (1916) of the same 4th C.Ausbertchia, p. 11.

as Woharida was the residence of Empress Suiko.

18 gr. Chamberlain, pp 12f. The last date is equivalent to March 10, 712.

(Ame-no-mi-naka-nushi-no-kami). Here is the situation as described in the first two sentences of the Kojiki: "The names of the deities that were born [literally, that became] in the Plain of High Heaven when the Heaven and Earth began were the Delty Master-of-the-August-Center-of-Heaven, next the High-August-Producing-Wondrous-Deity, next the Divine-Producing-Wondrous-Deity. These three deities were all deities born alone, and hid their persons.""

These words evidently mean that three gods came into being out of nothing at the same time that the heaven and the earth came into existence. The "Plain of High Heaven" was presumably the sky or some mythical place in it, and so it may be supposed that these were sky gods. The statement that they "hid their persons" would seem to indicate that they made themselves invisible to human sight." The fact that the Deity Master-of-the-August-Center-of-Heaven is not mentioned again after this first appearance, while the High-August-Producing-Wondrous-Deity and the Divine-Producing-Wondrous-Deity are active in the events which follow, has been interpreted as showing that the first god was comparatively lofty and transcendent."

The next two deities "were born . . . from a thing that sprouted up like unto a reed-shoot when the earth, young and like unto floating oil, drifted about medusa-like," and were named Pleasant-Reed-Shoot-Prince-Elder-Deity and Heavenly-Eternally-Standing-Deity. After these, a dozen more gods and goddesses came into being, with translated names such as Deity Mud-Earth-Lord, Deity Oh-Awful-Lady, Deity the Male-Who-Invites, and Deity the Female-Who-Invites. The last two are often referred to by their Japanese names. Izanagi-no-kami and Izanami-no-kami, or simply Izanagi and Izanami.

After this the Kojiki proceeds to relate how through Izanagi and Izanami the Japanese islands came into being. "Hereupon all the Heavenly Deities commanded the two Deities His Augustness" the Male-Who-Invites and Her Augustness the Female-Who-Invites, ordering them to 'make, consolidate, and give birth to this drifting land. Granting to them a heavenly jeweled spear, they [thus] deimed

¹⁴ r. 1, tr. Chamberlain, p 15.

^{...} I. II. CHARDOCTERIN, P. D. ...
II. DOOMNO IN TRANSACTIONS of the Asiatic Society of Japon. 25 (1897), pp 671.
II. Common in Transactions of the Asiatic Society of Japon. 36 (1908), pp.137ISC, and in Annales of Musele Columb, Bibliothèque de oulgeriation. 50 (1931),

¹⁹ The Japanese title is Mikoto.

to charge them. So the two deities, standing upon the Floating Bridge of Heaven, pushed down the feweled spear and stirred with it, whereupon, when they had stirred the brine till it went curdle-wardle," and drew (the spear) up, the brine that dripped down from the end of the spear was piled up and became an island. This is the island of Onegoro [is. Self-Curdling]."

Izanagi and Izanami then descended upon the Island just created and there became the parents of the other Japanese Islands and also of a host of additional deities. Not a few of these deities were produced upon an occasion when Izanagi was performing a ceremonial punification. As he divested hisnest of this garments a new god came into being with each item of apparel removed, and the same thing happemed at each new stage in the washing of himself. Of these deities we are particularly concerned with the one who is said to have been born as Izanagi washed his left angust eye." This was the goddess Ama-terasu-o-mi-kami or the Heaven-Shining-Great-August-Deity.

Reading on a little ways farther we find that Iranagi bestowed upon Amaterasu the rule of the Plain of High Heaven, that is of the sky, and signalized this event by giving her the string of jewels which had been about his own meck. These jewels, incidentally, were turned into more deities a little later. Thus, according to mythology, did Amaterasu attain the position of sun godders in which she has always been so prominent for Japanese religion.

Some time after this, the brother of Amaterasu, named His Brave-Swift-Impettous-Machagustuses (Take-haya-sus-no-won-omikoto), did a number of things which caused grave offence and fright to the sun goddess. For example he caused damage to be done to the rice-fields, and he also flayed backward a Theavenly pictald borse and fung it through the roof of the hall where Amaterasu was weaving garments for the gods. The sun goddess threeupon retited into the Bock-Cave of Heaven and made fast the door. Then the whole Flain of High Heaven was obscured and all the Central Land of Reed-Pains darkened.

The darkness caused by the withdrawal of the sun goddess was a matter of much concern to the "eight hundred myriad" deities, and they assembled at the Tranqui River of Heaven to devise a plan for coping with the situation. Under the inspiration of the Thought-

This is an onomatopoese expression in the Japanese. at 2, 3 tr Chamberlam, pp 18f.

Combining-Deity, they proceeded as follows. They gathered 'longsinging birds of eternal night' and art them singing. They made a long string of brilliant jewels and a large and beautiful mirror. They obtained a Sakaki tree' from the Heavenly Mount Kagu," and hong the jewels on its upper branches, the mirror on its middle branches, and gifts of cloth on its lower branches. After that they recited a grand hurry together, and Her Augustness Heavenly-Alarming-Female performed a dance in front of the door of the Rock-Cave of Heaven.

"Then," continues the Kojiki, "the Plain of High Heaven shook, and the eight hundred myriad deities laughed together. Hereupon the Heaven-Shining-Great-August-Deity was amazed, and, slightly opening the door of the Heavenly Rock-Dwelling, spoke thus from the inside: 'Methought that owing to my retirement the Plain of Heaven would be dark, and likewise the Central Land of Reed-Plains would all be dark: how then is it that the Heavenly-Alarming-Female makes merry, and that likewise the eight hundred myriad deities all laugh?' Then the Heavenly-Alarming-Female spoke, saying: We rejoice and are glad because there is a deity more illustrious than Thine Augustness. While she was thus speaking, His Augustness Heavenly-Beckoning-Ancestor-Lord and his Augustness Grand-Jewel pushed forward the mirror and respectfully showed it to the Heaven-Shining-Great-August-Deity, whereupon the Heaven-Shining-Great-August-Deity, more and more astonished, gradually came forth from the door and gazed upon it, whereupon the Heavenly-Hand-Strength-Male-Deity, who was standing hidden, took her august hand and drew her out, and then His Augustness Grand-Jewel drew the bottom-tied rope along at her august back, and spoke, saying: Thou must not go back further in than this!' So when the Heaven-Shining-Great-August-Deity had come forth, both the Plain of High Heaven and the Central-Land-of-Reed-Plains of course again became light."14

The sequel to the foregoing events was the expulsion from heaven of His Brave-Swift-Impetrous-Male-Augustness for having caused all of His brave-Swift-Impetrous-Male-Augustness for having caused all the trouble. This deliy thereupon descended to the Land of Lamno where he found that certain earthly detites were terrorized by an eight-forked seprent. His Brave-Swift-Impetrous-Male-Augustness eight-forked seprent. His Brave-Swift-Impetrous-Male-Augustness

²² Identified as the cleyers japonics, and still a sacred tree in the Shinto religion.
22 Kagu was a mountain in Yamato, and is here thought of as having a counterpart

slew this serpent and in its middle tail found a sword which is the Herb-Quelling Great Sword (Kusa-nagi-no-tachi). Although he informed Amatersu of his ergloit and perhaps presented her with the sword, His Brave-Swift-Impetuous-Male-Augustness seems not to have been readmitted to heaven, since afterward we find him building a palace for himself in the Land of Izumo.

Numerous earthly deities seem to have been dwelling on the Japanese islands, and things in general there were in a great state of tumult. Amaterasu resolved to send her son, His Augustness Truly-Conqueror-I-Conquer-Conquering-Swift-Heavenly-Great-Great-Ears (Masa-ka-a-katsu-kachi-hayabi-ame-no-oshi-ho-mimi-no-mikoto),* to be the ruler there, but when he went and looked down from the Floating Bridge of Heaven he saw so much violence that he turned back. A long process of pacifying the land then ensued, and by the time it was completed His Augustness Heavenly-Great-Great-Ears (as we may call him for short) was himself the father of a son named His Augustness Heaven-Plenty-Earth-Plenty-Heaven's-Sun-Height-Prince-Rice-ear-Ruddy-Plenty (Ame-nigishi-kuni-nigishi-ama-tsu-hidaka-hiko-ho-no-ni-nigi-no-mikoto). The father now proposed that the son be sent, and so Prince-Rice-ear-Ruddy-Plenty was commissioned with these words: "This Luxuriant Reed-Plain-Land-of-Fresh-Rice-ears is the land over which thou shalt rule."14

Prince-Nice-ear-Ruddy-Plenty was given as marks of his authority the jewels and mirror which had been on the tree in front of Amateraa's heavenly rock-cave, and the sword which had come from the tail of the eight-forked terpent. The mirror in particular was to symbolize the spirit of the sun goddess, Amateraax. "Regard this mirror," he was told, "exactly as if it were our august spirit, and reverences it as if reverencing us." Also certain of the heavenly delties were appointed to accompany him. When all was ready, Prince-Rice-ear-Ruddy-Plenty made his great descent and came down upon a mountain peak on the sland of Tsukushi, which is modern Kvushi.

There he married Princess Blossoming-Brilliantly-Like-the-Flow-

¹³ The word mini or "ears" is a part of many secuent Japanese names. Large ears were considered lucky in Japan as well as in Chusa and Korea, Chamberlain, op.cit., 948 n.18.

^{9.48} n.18. tr Chamberlan, p.107, in the Nilsong, of which we will tell in the next and the construction reads men filty-flooning. Then the Lamsterany commanded her also the Camberland camberland, asying "The Rodely" The Rodely The August Grandchild, spring "The Rodely" The Profession Which my decendants shall be brider of De bone, my August Grandchild, proceed thicker and govern in Coll and may properly attend thy dynasty and may it, lake Herera and Earth, onduce for ever "(n, 16. t. Attau, t, 771).

ersof-the-Trees, daughter of the Deity Great-Mountain-Possessor, and became the father of three sout known as Fire-Shine, Fire-Glimar and Fire-Subside, Bit Augustness Fire-Shoshide, also known as Illis Augustness Heaven's-Subside, also known as Illis Augustness Heaven's-Sub-Heigh-Fine-Great-Rice-ears-Lort-Ears (Amazush-dakla-kinko-ho-do-ent-no-miloto), was a mighty hunter. One day they exchanged occupations, but Illis Augustness Fire-Subside is the sider brother's fishhook and had to go on a long journey to the realm of the Deity Ocean-Possessor to recover it. There he married this monarch's daughter, Lauriant-Jewel-Princess, and obtained certain wooderful Jewels by virtue of which, upon his return home, he became master over his clieb reboter.

His Augustness Fire-Subside and Her Augustness Luturian-Jewelt-Princess Ind a son named His Augustness Herven's-Sun-Height-Princes Nave-Limib-Brave-Cormorant-Thatch-Meeting-Incompletely (Ama-tus-hi-dah-hico nagies take-u-gaya-fida-herva-no-midot). He in turn married his mother's younger sister, Her Augustness Jeweel-Cood-Princess (Tamayori-him-no-midoto), and had four suns. They were named His Augustness Five-Reaches, His Augustness Boiled-Hice, His Augustness August-Food-Mater, and His Augustness Prince.

Volume 1 of the Kolki clotes with the crossing over of His Augustness August-Pool-Master to the Eternal Land, and the departure of His Augustness Boiled-Rice for the Sea-Plain which was the laul of his deceased mother. This left two brothers out of the form, namely the youngest one, His Augustness Dwine-Pamato-Hare-Prince or Kamey-pamato-Harshion-nombtot, and the oldest need. His Augustness Five-Reaches or Hus-se-no-mikoto, and Volume no. His Augustness Five-Reaches or Hus-se-no-mikoto, and Volume no. His Augustness Five-Reaches or Hus-se-no-mikoto, and Volume no His work open with the account of a conference which these two held as to their future plans. At the time they were still living in a palace at the mountain where Prince-Rice-ar-Ruddy-Prenty had first descended upon Kyushu, and the question they raised was: "By dwelling in what place shall we fined [question they raised was: "By dwelling in what place shall we fined [question they raised was: "By dwelling in what place shall we fined [question they raised was: "By dwelling in what place shall we fined [question they raised was: "By dwelling in what place shall we fined [question they raised was: "By dwelling in what place shall we fined [question they raised was: "By dwelling in what place shall we fined [question they raised was: "By dwelling in what place shall we fined [question they raised was: "By dwelling in what place shall we fined [question they raised was: "By dwelling in what place shall we fined [question they raised was: "By dwelling in what place shall we fined [question they raised was: "By dwelling in what place shall we fined [question they raised was: "By dwelling in what place shall we fined [question they raised was: "By dwelling in what place shall we fined [question they raised was a state of the place of the plac

The progress to the east was a matter of military campaigns extending from Kyushu on to Houshu and lasting over many years. Defeats as well as successes are recorded, and in one battle Itsu-se was wounded and later died. Kamu-yamato-ihare-biko was ultimately successful, however, and we read that "having thus subdued and pacified the savage deities, and extirpated the unsubmissive people, [he] dwelt at the palace of Kashibara near Unebi, and ruled the Empire."21 The place indicated was probably in Yamato in central Honchu

Although the work of Kamu-yamato-ihare-biko is filled with much that is fabulous and fantastic, it is probable that here at last we have a reflection of actual happenings even if in a highly legendary form.

The military campaigns pushing eastward from Kyushu and resulting in the establishment of rule in central Honshu sound very much like what we may suppose to have been the actual progress of the Yamato people earlier discussed, and Kamu-yamato-thare-biko may have been an actual leader of theirs. All the later Japanese histories consider him to have been the first emperor of Japan. In the eighth century A p, it became customary to bestow a "canonical name" upon each emperor after his death, and at that time such "canonical names" were also selected for the sovereigns who had reigned previously-Kamu-yamato-ihare-biko, the first of these, received the name Jimmu. To this is ordinarily added Tenno, meaning sovereign, and thus it is that we are most familiar with the legendary original potentate of Ispan as Iimmu Tenno,

THE NIHONGS

We now leave the Kojiki and turn to the Nihongi,20 the second oldest Japanese chronicle. Unlike the Kojiki, the Nihongi has no preface to tell about its authorship. A series of commentaries was soon written on it, however, and several of these, known as Shiki or "private notes," are preserved in the thirteenth century Shaku-nihongi. Of these the Konin Shiki, ascribed to the "year period" A.D. 810-823, informs us that the Nihongi was compiled by Prince Toneri and Yasumaro Futo no Ason and laid before the Empress Gemmyo in A.n. 720. The Yasumaro here mentioned was the same as the one who took down the Kojiki from the lips of Are, but the Kojiki is not mentioned in the Nihongi nor does much use seem to have been made of it."

The Nihongi is composed of thirty books, and there was also orig-

g, 50. tr. Chamberlain, p 145.
 tr. W. G. Aston, Nihongi, Chronicles of Japan from the Earliest Times to A.D. 897. Translated from the Original Chinese and Japanese (Transactions and Proceedings of the Japan Society, London, Supplement 1). 2 vols. 1896. to thick, posilisis

PREHISTORIC JAPAN

inally a book of genealogies of the emperors which is no longer extant. In size the Nihong is perhaps twice as large as the Kojiki, and it carries the history somewhaf further, closing with the year A. o. 697. As far as the early mythology is concerned, the Kojiki is fuller, but the Nihong presents some interesting variants. In the later history, the Nihong is more detailed and therefore perhaps more useful.

The Nihongi also provides a complete chronology with dates as far back as the beginning of the reign of Jimmu Tenno, which is placed in 660 B.C. Unfortunately these dates do not prove dependable until about the beginning of the sixth century AD. As a matter of fact it was not until about A.D. 603 that a calendar was adopted for the first time in Japan," and it is now supposed that the chronologists of the seventh century arrived at the beginning date of 660 B.C. quite arbitrarily. The theory is that they used the Chinese idea of a cycle of 1,260 years from one event of world-shaking importance to another, and counting back from A D. 601 when, under Empress Suiko, the Prince-Regent Shotoku Taishi was working on important governmental reforms, came to 600 B.C. as the date of Jimmu's coronation. Modern studies have introduced a large revision, and it is now thought that Jimmu's rule may have started around 40 B.C. We append below a list of all the emperors of Japan with their traditional accession dates, and show also in parentheses the critically revised dates for the first twenty-seven sovereigns after which the usual dates seem to be accurate within one year."

(1) Jammu, 660 BC. (c40 BC.) (14) Chuai, 192 (c.356), (2) Suizei, 581 s.c. (c.10 s.c.) Jingo Kogo, Regent, 201 (3) Annei, 543 BC. (A.D. c.20) (c.363) (4) Itoku, 510 BC. (A.D. c.50) (15) Ojin, 270 (c.380) (5) Kosho, 475 B.C. (Ap. c 80) (16) Nintoku, 313 (c.395) (6) Koan, 392 s.c. (A.p. c.110) (17) Richu, 400 (c.428) (7) Korei, 290 B C. (A.D. c.140) (18) Hanzei or Hansho, 406 (c.433) (8) Kogen, 214 B.C. (A.D. c.170) (19) Ingyo, 412 (c 438) (9) Karka, 157 B.C. (A.D. c.200) (20) Anko, 454 (c.455) (10) Sujin. 97 B C. (A.D. c.230)

(10) Sujm, 97 s.c. (A.D. c.230) (21) Yuryaku, 457 (c.457) (11) Suinin, 29 s.c. (A.D. c.259) (22) Seinci, 480 (c.99) (12) Keiko, A.D. 71 (A.D. c.291) (23) Keno, 485 (c.498) (13) Seimu, 131 (c.323) (24) Ninken, 453 (c.498)

^{**} N. Sakuma in Transactions of the Astatic Society of Japan. 30 (1902), p. 72: "i Herbert H. Gowen, An Oultine History of Japan. 1927, pp xvii-xvii, NRIN 1; pp 167,77-64, Emile Caspardone in Journal astatiopee, Recuell Vimestriel de mémoitres et de notices relatifs aux études orientales, publié par la Société Ariatique 230 (1933), pp.240f.

SHINTO

(73) Horikawa, 1087 (26) Keitai, 507 (c.510) (74) Toba, 1108 (27) Ankan, 534 (c 527) (75) Sutoku, 1124 (28) Senka, 536 (78) Konoe, 1142 (29) Kimmei, 540 (30) Bidatsu, 572 (77) Go-Shirakawa, 1156 (78) Nijo, 1159 (31) Yomei, 586 (79) Rokujo, 1166 (32) Sushum, 588 (80) Takakura, 1169 (33) Suiko, Empress, 593 (34) Jomei, 629 (81) Antoku, 1181 (35) Kokyoku, Empress, 642 (82) Go-Toba, 1186 (83) Tsuchi-mikado, 1199 (36) Kotoku, 645 (84) Juntoku, 1211 (37) Saimei, 655 (38) Tenchi, 661 (85) Chukyo, 1222 (86) Co-Horikawa, 1231 (39) Kobun, 672 (87) Yojo, 1232 (40) Temmu, 673 (41) lito, Empress, 687 (88) Co-Saga, 1242 (42) Mommu, 697 (89) Go-Fukakusa, 1246 (43) Gemmyo, Empress, 708 (90) Kameyama, 1259 (44) Gensho, Empress, 715 (91) Go-Uda, 1274 (92) Fushimi, 1288 (45) Shomu, 724

(46) Koken, Empress, 749 (47) Junnin, 759 (48) Shotoku, 765 (49) Konin, 770 (50) Kammu, 782

(25) Buretsu, 499 (c.504)

(51) Heijo, 806 (52) Saga, 810 (53) Junna, 824 (54) Nimmyo, 834 (55) Montoku, 851

(58) Seiwa, 859 (57) Yozei, 877 (58) Koko, 885 (59) Uda, 888 (60) Daigo, 898

(61) Suzaku, 931 (62) Murakami, 947 (63) Reizei, 968 (64) Enyu, 970

(65) Kazan, 985 (66) Ichijo, 987 (67) Sanjo, 1012 (68) Co-Ichijo, 1017

(69) Go-Suzaku, 1037 (70) Go-Reizel, 1048 (71) Co-Sanjo 1069

(93) Go-Fushimi, 1298 (94) Go-Nijyo, 1301 (95) Hanazono, 1308

(72) Shirakawa, 1073

(96) Go-Daigo, 1318 (97) Go-Murakami, 1339 (98) Go-Kameyama, 1373 (99) Go-Komatsu, 1382 (100) Shoko, 1414 (101) Go-Hanazono, 1429

(102) Go-Tsuchi-mikado, 1465 (103) Go-Kashiwabara, 1521 (104) Go-Nara, 1536 (105) Ogimachi, 1560 (106) Co-Yojo, 1588

(107) Go-Mizuo, 1811 (108) Myosho, Empress, 1630 (109) Go-Komyo, 1643 (110) Co-Nishio, 1858 (111) Reigen, 1663 (112) Higashiyama, 1687

(113) Naka-mikado, 1710 (114) Sakuramachi, 1720 (115) Mornozono, 1747

(116) Go-Sakuramachi, Empress, 1763 (117) Go-Momozono, 1771

1 434 1

PREHISTORIC JAPAN

(118)	Kokaku, 1780	(121) Meijl, 1868
(119)	Jinko, 1817	(122) Taisho, 1912
(120)	Jinko, 1817 Komei, 1847	(123) Hirohito, 1925.

In general it may be said of the Nihongi, that while it deals with the early Emperors in a very legendary manner, the narrative becomes more realistic as it proceeds, and from around the beginning of the sixth century A.D. on, appears to be a trustworthy record.

9. THE ASUKA PERIOD, A.D. 552-645

In warar has been said thus far it has become evident that real history, in distinction from the earlier mythological and legendary periods, only begins in Japan in about the sixth century a.n. This was also, it will be remembered (p.312) the time when Buddhism was introduced under Kimmei Tenno. This sovereign reigned from a.n. 540 to 571, and it was in the thirteenth year of his reign, a.n. 552, that Buddhism came, This year may be taken as the opening date of the first historical period in Japan, a time that extended from a.n. 552 to 645.

In order to obtain a name for this and succeeding periods, it is not possible to refer to successive dynasties since there was only onbouse of ruless throughout all Japanese history, and therefore another system must be utilized. That which is most customary is designate the periods by the names of the places from which to supreme authority was exercised at the time. In this earliest period which we are now speaking, however, the capital was moved with the accession of each new ruler, and hence we simply take the most prominent single place and use its name to mark the whole time. This was Asuka. Actually the various early capitals were all quite close together in the region of Yamato, and also the later and more famous capitals like Nara and Kyoto were located in the same district."

It is in the reign of Kimmer's second successor, Yomei Tenno (A.D. 586-587), that we first encounter the actual term Shinto. Concerning this ruler we read in the Nihong', "The Emperor believed in the Law of Buddha and reverenced the Way of the Gods (Shin-to)," "The phrase, "the Way of the Gods," is a literal translation of "Shinto," shin (Chânese, shen) meaning "gods," and to (Chinese, tao), "way." Since to already means "way" or "doctrine," it is not necessary to add "ism" to form the proper name of this religion. The equivalent in pure Japanese of the basically Chinese name Shinto, it Kami no Michi.

The fact that the name Shinto appears now for the first time does not mean that the religion arose only at this time. Actually this was the ancient, long-known religion of Japan, and not a few of its basic

^{**} For detailed maps of the region and the capitals, see major is, pp 27-26, for tables of the periods, spece p retil. Soper, The Evolution of Buddhiet Architecture in Japan, pp.rv.avi.
** xxx, 1, tr. Aston, x, p 108.

ASUKA PERIOD

ideas, particularly in the realm of nature worship, prevailed steady among the ancestral Ainus. What happened here in the sith century was simply that with the introduction of Beddhism it became necessary for the first time to have a term by which to distinguish the ancient faith of the land from the newly imported religion. The foreign teaching was Butsudo, "the Way of the Buddha"; the Indigenous cult was Shinto, "the Way of the Cods" "

SHINTO SHRINES

The place of worship characteristic of Shiato is the shrine (finje), At the outset, objects of nature such as rocks and trees were doubless worshiped directly; after that, it is thought, sarred areas were marked out for worship with rows of evergreen branches. When the mirror and the jewels and the sword, of which we have heard in the myths, became divine symbols, a house was necessary in which to keep them. This was constructed in the same fashion as an ordinary dwelling, being little more than a wooden but with a thatched root. Large size was not even necessary, because there was no congregational worship, and the individual visitor simply stood outside to make obetiance or presents some supplication.

After the introduction of Buddhim, Shinto architecture was strongly influenced by the Chinese habits incorporated in Buddhist temple design: complex symmetrical plans, southward orientation, surrounding walls and colonnades and gate buddings, painting igliing, sculptural decoration, curving roof lines, Nevertheless, the typical Shinto shince remained always relatively simple and presented.

comparatively austere appearance.

In the literary traditions, shrines are mentioned from time to time. In noting several of these references, we may begin with the account in the Nihongi relating to the relign of Sojin Tenno (97-50 Rc. by the traditional chronology; A. no. 250-26-285 by the revised). It seems that at this time there was a great plague. Hitherto both the godden Amateranu and the god Yamaton-no-kuni-dama (The Spirit off the Great Land of Yamato) had been worshiped in the palace of the emperor, but the latter now fell a sense of fear at having these two powerful beings so close to him. Accordingly separate strines were established for them elsewhere. That of Amateranu, in which we are specially interested, was placed at the village of Kasanushi some distance morthesis of Asuka, and the emperors own daughter Toy-

** specie pp 57f.

suki-iri-hime-no-mikoto was installed there as high priestess. The mirror which was the symbol of the sun goddess, and the legendary sword, Kusa-nagi, were both put in the new shrine.

The Nihongi makes reference to this event in these words: Before this the two gods Ama-terau-o-mi-kami and Yamato-no-o-kuni-dama were worshiped together within the Emperor's Great Hall. He dreaded, however, the power of these gods, and did not feel secure in their dwelling together. Therefore he entrusted Ama-terau-o-mi-kami to Toyo-suki-iri-hime-no-mikoto to be worshiped at the village of Kasanuhi in Yamato, where he established the sacred enclosure of Shid. Moreover, he entrusted Yamato-o-kuni-dama-no-kami to Nunaki-iri-hime-no-mikoto to be worshiped. But Nunaki-iri-hime-no-mikoto was bald and lean, and therefore unfit to perform the rites of worship."

In the reign of the next emperor, Suinin Tenno (29 n.c.a.n. 70; or a. n. c.559-c.290), the shrine of Amaterasu was established at Ise, where it remained permanently thereafter. The daughter of Suinin Tenno, named Yamato-hime-no-mikoto, was priestess of the shrine, and it was to her that the command of the sun goddess came for the transferal. As the Nihongi records: "Now Ama-terasu-o-mi-kami instructed Yamato-hime-no-mikoto, saying: "The province of Ise, of the divine wind, is the land whither repair the waves from the eternal world, the successive waves. It is a secluded and pleasant land. In this land I wish to dwell. In compliance, therefore, with the instruction of the Great Goddess, a shrine was erected to her in the province of Ise." if

Yamato-hime-no-mikoto was still serving as high pricetees of the shrine at the when her brother, Kelko Tenno, was on the throne (A.n. 71-130; or c.291-c.322). At this time we get an interesting glimps of the custom of repairing to the shrine before proceeding on an important mission. Yamato-dake-no-mikoto, som of Kelko Tenno, was ordered to subdue the Eastern Barbarians, and as he set out upon his journey be went first to notify the sun goldes. "He turned aside from his way," records the Nihong, "to worship at the slurine of Ise. Here he took leave of Yamato-himo-ne-mikoto, saying-"By order of the Emperor, I am now proceeding on an expedition against the East to put to death the rebels, therefore I am taking leave of thee." Since the expedition was of great importance, the high priestess gave him the Jamous word, of which we have already heard, to

ASUKA PERIOD

use. "Hercupon Yamato-hime-no-mikoto took the sword Kusa-nagi and gave it to Yamato-dake-no-mikoto, saying:-Be cautious, and yet not remise " "se

While the foregoing quotations have dealt chiefly with the central sanctuary of Amaterasu at Ise, there were many other shrines throughout the land. The earliest statistical record is from the eighth century, and from this we learn that in A.D. 737 there were more than three thousand shrines which were officially recognized, and that about one-fourth of these were supported at government expense,**

Being made of wood, the shrines were not of great durability and had to be rebuilt frequently. In comparatively recent times it has been the custom to rebuild the Ise shrine every twenty years. In such reconstructions, however, care was expended to make the new shrine a replica of its predecessor, and thus the essential forms of antiquity were long preserved.

THE IZUMO SHRINE

The most primitive type of sanctuary still existing is represented by the Great Shrine of Izumo, known in Japanese as the Izumo-nooyashiro. It is second only to the Shrine at Ise in national popularity, and like that sanctuary also has connections with the earliest mythology.

It will be remembered that after Take-haya-susa-no-wo-no-mikoto was expelled from heaven for offending Amaterasu, he made his way to the land of Izumo. There he had numerous descendants, among whom the most important was a son of perhaps the sixth generation," named Oho-kuni-nushi-no-kami or Deity Master-of-the-Great-Land." When the heavenly deities were pacifying the Japanese islands in preparation for the inauguration of the rule of the grandson of Amaterasu, Oho-kuni-nushi-no-kami abdicated his throne and surrendered his territory to the emissary of the sun goddess.4 Remembered particularly for this act, Oho-kuni-nushi-no-kami was the chief deity worshiped at Izumo-no-oyashiro.

When the Great Shrine was first erected we cannot tell, but it must have been at an early time. It certainly was in existence in the third century, for we know that in the reign of Sujin Tenno

as vu, 23. tr Aston, 1, p.205.
as See the genealogical table in same n, p 39.
t Kojki, 1, 20. tr Chamberlain, p 67 10 EINCH D 58

⁴² Koiski. z. 32. tr. Chamberlain, pp 99-105

SHINTO

(A.D. c.230-258 by the revised chronology) a certain Izumo Furone (d. A.D. c.255) was in charge of the sacred treasures of the shrine." The Great Shrine" is shown in Fig. 189. It is surrounded by a

The Great Shrine' is snown in Fig. 109. It is introduced by a steep statiway. The building is entered from the end, through a doorway to the right of the central vertical pillar. Inside, there is a single pillar in the center, and a partition separating the rear of the room from the front. The style of construction is called Oyshkiro-zukurl.

On top of the building near either end of the roof ridge is seen a pair of crossed timbers (chigi). These are regarded as sacred symbols, and probably survive from an earlier method of building in which the roof was supported by beams reaching from the ground and crossing at the top. The short round pieces of wood (katsuogr) laid horizontally across the roof ridge are likewise inseparable attachments of a Shinto shrine, and probably are remnants of the timbers which were employed in earlier times to hold down the straw-thatched roof.

THE ISE SHRINE

We return now to the shrine of Amaterasu at Ise, a number of references to the history of which have already been given. There are two sacred areas at Ise, that of the Outer Shrine occupying two hundred acres, and that of the Inner Shrine, three and one half miles away, extending over one hundred and seventy-five acres. The grounds of the Inner Shrine are approached by a bridge over the Isuzu River, back of which rises a heavily wooded mountain, Mount Kamiji. The Inner Shrine itself is located within a rectangular fenced space known as Omiyanoin. The measurement around this area is 1,386 feet. There are four entrances, one in each direction of the compass, the southern being the principal. Ascending broad, gently sloping steps (Fig. 191), the visitor to the shrine passes under a plain torii, a post and lintel construction commonly found at all Shinto shrines,40 and enters through a gateway. Within, there are yet other fences and gates. In an innermost precinct, flanked by other structures, stands the Seiden or main building. It is shown from a distance, seen through the trees, in Fig. 190. Architecturally, the chief difference from the Leumo Shrine consists in the fact that here the

^{**} REFIR T, p 117

**W. L. Schwartz in Transactions of the Asiatic Society of Japan. 41 (1913), pp 491-681; Alsaburo Altyama, Shinta and Its Architecture 1938, pp.59,82f.

**Akiyama, Shinta and Its Architecture, pp 82-88.

ASUKA PERIOD

main building has been tunned around and the entrance placed at the center of the long side. This change made the Ise design fit into general Far Eastern practice; perhaps it was due to Chinese influence filtering in through Korea along with new ideas in building palaces. Except for this difference the general appearance of the shrine is much the same as that of the structure at Izumo. The chig and the hatmough of course appear upon the roof. In technical terminology the advanced architectural style exemphified here at Ise is known as the Shinmel-rakurit.

In summary, then, the Asuka Period, when Buddhist art unfolded in monumental architecture and rich sculpture, only serves to throw into sharp relief the essential simplicity of Shinto. The center of the faith then, as before and since, were relatively crude wooden structures in the richest of which there were no more impressive treasures than the symbolic mirror, fewels and sword.

**ibid, pp 86f, Seichi Taki, Joponese Fine Art. tr Kazutomo Takahashi. 1931, pp 45f. Tokugoro Nakamura, Kotajingu Shi (The Ilistory of the Crand Imperial Shrine). 1921, pp 407-417.

The next division in Japanese history may be called the Nara Period. The capital of the country was not actually established at Nara until A.o. 710, but even so the years from 615 to 710 are often looked upon as preparatory and called "Early Nara" or "Proto-Nara"; hence for our purposes it will be simplest to apply the one name to the entire period.

The most important event in the political situation was doubtless the Great Reform of an. 645. Some forty-five years before, the Prince Regent Shotoku Taishi had done much to improve the government of Japan, but the growing power of the Soga family, which he had favored and which had grown more and more grasping of power after his death, seemed an ever increasing menace. It will be remembered (p.812) that this was the family which had welcomed Buddhism upon its first arrival; and as for Shotoku Taishi, so strong was his support of that faith that he has been called the Constantine of Japanese Buddhism. Of the two families which had stood against the acceptance of Buddhism, the Mononobe clan had lost prestige because of defeat in the struggle, but the Nakatomi family was still a force to be reckoned with. It was from the latter clan that the leader of the Great Reform arose.

This leader was Kamatari. Although his family had long been devoted to Shinto, Kamatari took up an intensive study of the Chinese classics and from these sources derived his ideal of government. The details do not concern us here, suffice it to say that the net result of his work was the transformation of Japan from a tribal confederation into a centralized bureaucracy patterned after the government of China. In the process the dominance of the Soga clan was destroyed, and the Nakatomi family, henceforth known as Fujiwara, achieved the position of great power which it occupied for the next four or five centuries.

In the edict embodying these reforms and published in the first month of a. 8.64, one provision called for the imperial capital to be "regulated."" Up to this time the capital had been moved with the accession of each new ruler, a thing that was not too difficult to do since the palaces were probably like the Shinte shrines hitherto described, simple structures of wood thatched with straw or reeds. Now with the increased complexity of government, larger and more durwith the tracesact complexity of government, larger and more dur-

⁴⁷ SZIR L D.147.

NARA PERIOD

able buildings were needed, and such transferals would be less easy. Furthermore, knowledge was now had of the magnificent Tang capital at Changsan, and along with the intitation of things Chinese in general, came the desire to have a similar fine center of rule. Such were some of the factors which led in a.n. 710 to the building of Nam. Japan's capital for the next seventy-five years.

Nara was located on a level plain nearly surrounded by mountains. The city was rectangular in plan, like its Chinese model. As compared with preceding capitals, it was large and elaborate. Perhaps the most beautiful buildings were the many temples and shrines. Of these, the most numerous and of course the most ornate were the Duddhist. On the mountain eastward above the city, however, there was a relatively large and important Shinto shrine, the Kasuga-no-jinla, which deserves special mention.

THE RASUGA SHRINE

As already indicated, the Fujiwara clan had long been devoted to the Shinto faith. Indeed, the family traced its descent from no less a personage that Ame-no-loyane-no-miloto (Ili: Augustness Heavenly-Beckonting-Ancestor-Lord), who had played a prominent part in the mythological episode of entiting Amaterarus forth from the Rock-Cave of Heaven. The wife of Ame-no-koyane-no-mifato, and Takemikazu-chio-kami and Putsunushi-no-kami who had led in the pacification of the Japanese islands prior to the descent of the grands of Amateraru, were the other delities worshiped by the Fujiwara, and it was to these four delities that the Kasuga Shrine was dedicated **

A fourteenth century picture scroll called the Kasuga Gongenrei Kenk¹¹ contains pictures of worthing at the Kasuga Shrine. From his source we show two scenes, identified scoording to legends in the scroll. In the first (Fig. 182) a priest is ordering the stopping of the drum music; in the second (Fig. 193) people are praying in seclusion at the shrine.

In the sixteenth century, the Jesuit missionary, Luis Alameida, visited Nara (1565) and wrote an extended description of the Kasuga Shrine. According to this source, the shrine was set in the midst of a dense forest and approached by an avenue lined with cedars and

^{**} nefix is, p 161
** Nihon Emakimono Shuset, 1929, iv, Fig. 10, m, Fig. 84, cf. Kenji Toda, Japanese
Senil Inshing 1935, pp 108-110

pines. The missionary expressed the opinion that he had never seen such fine trees in all his life. The avenue had also a double row of stone pillars in which were set lanterns made of black wood. These were lighted throughout every night, for when such a lantern was set up it was required that the donor provide a sufficient yearly en-dowment for this purpose. At the end of the avenue stood a house in which dwelt the lady bonzes, whose chief duty was to give tea to drink to the numerous pilgrims who came to the shrine. From this house a covered alley led up to the temple itself. Beyond the alley no one was allowed to go except certain men who were dedicated to the service of the idol, the Jesuit said. He also told of seeing some of these priests, who were robed in silk gowns and wore tall caps. They collected the alms which the people threw onto the veranda of the temple."

Approaching the Kasuga Shrine today, one passes along an avenue lined with cryptomeria trees and stone lanterns. There are four main buildings, similar to each other in appearance and dedicated to the four deities previously mentioned, as well as numerous other structures which were added later. The architectural style is essentially similar to that with which we have already become familiar. One important development, however, is the employment of curved lines. Furthermore, the buildings are painted red like contemporary Buddhist temples and Chinese architecture generally; this is a significant change from the natural wood surface seen earlier." A photograph of the shrine is reproduced in Fig. 194.

RYOBU SHINTO

The strong influence of Buddhism in the Nara Period led in some instances to outright amalgamation between that faith and Shinto. An interesting evidence of this trend appeared in the year 715 when for the first time a Buddhist temple annex was established at a Shinto shrine." Again, in A.D. 750, the Shinto war god, Hachiman-no-kami," was brought from his shrine at Usa on Kyushu to the Todai-ji Tem-

^{**}Corrup Schulmanner, Shin-to, The Way of the Gods in Jopan, According to the Printed and Universitied Report of the Japanese Jenui Missionaite in the 16th and 17th Centures 1923, pp 01-8.
**Indiana, 1923, pp 01-8.
**Indiana, 1924, pp 192-9.
**Indiana, 1

^{**} REPH I, p 174. ⁴⁴ According to some legends, this god was the deified Emperor Ojin, son of the warrier queen, Jingo Kogo, conqueror of Korea W. C. Aston, Shinto (The Way of the Cods), 1905, pp.178;

ple in Nara to pay his respects to the Great Statue of the Buddha (Daibutsu); and there he remained in a specially built shrine as

the guarding spirit of the temple.44

The process of intermixture between Shinto and Buddhism was also advanced by an event which took place in A.D. 735. In that year a terrible epidemic of smallpox which had started in Kyushu reached the capital. Under the impact of this calamity it was deemed necessary to placate the divine forces, under whatever name known. The common people turned to the old gods for help; the Emperor Shomu resolved to erect a new and colossal statue of the Buddha (the Datbutsu at Nara). At this functure the Buddhist patriarch Gvogi was sent to the Shrine at Ise to seek the blessing of the sun goddess for the emperor's project. The oracle was favorable, and the succeeding night the emperor himself experienced a dream in which Amaterasu declared herself identical with Vairocana, a great Buddha of the Mahayana, From here on it was easy to identify every native Japanese deity with some Buddha or Bodhisattva, and thus a theological basis was provided for a thoroughgoing syncretism. The mixture of Shinto and Buddhism which thus arose in the eighth and ninth centuries, and prevailed for a thousand years, is called Ryobu Shinto, the Twofold Way of the Gods."

THE NORTO

Important as Ryohu Shinto became, "pure" Shinto also lived on.
An interesting glimpse of its primitive character is obtainable in the
norito or ancient Shinto rituals." In the performance of a Shinto
ite, for example the presentation of an offering to a god, it was customary to read a sort of thurgy in which the grounds of the worship
were stated and the offeringe reumerated. This thurgy is called a
norito. It may be composed for a single special occasion, or the same
formulation may be used repeatedly.

An example of the norito is a ritual called Praying for Harvest which comes probably from the reign of Konin (A.D. 770-782) and

thus from the period of which we are here speaking.

The reader of the liturgy is supposed to be giving the words of none other than the emperor, to whom the introductory formula, "He says," refers. Beginning with a salutation to the assembled priests and to the gods, the text continues:

^{**} REPH 1, P 193 ** MID 1, P 194,118f. **

** F. Ernest Satow in Transactions of the Asialic Society of Japon 7 (1879), pp 97132,303-434, 9 (1831), pp 183-211; Karl Floran, 6ai, 27 (1900), pp 1-112.

He says: "I declare in the presence of the sovereign gods of the harvest. If the sovereign gods will bestow in many-bundled ears and in luxuriant ears the late-npeuing harvest which they will bestow, ... then I will fulfill their praises by setting-up the first fruits in a thousand ears and many hundred ears. ..."

He says. Tarting the words, I declare in the presence of the Heaven-Schining Gered Deliv who tist in Its. Because the sowering great delay betwown him the countries of the four quarters over which her glance extends, as far as the limit where heaven tands up like a wall, as far as the bounds where the blue elouds lie flat, as far as the bounds where the white clouds the faller, the blue-sa-plain as far as the limit whither come the proves of the ships without letting their poles or paddlet be dry, the ships which continuously crowd on the great-sea-plain; the road which men go by land, as far as the limit whither come the horset hoofs, with the bagage-cords tied tightly, treading the unever rocks and tre-croots and standing up continuously in a long path without a break; making the narrow countries wide and the hilly countries plane, and as it were drawing together the distant countries by throwing many tens of ropes over them, because the does all this; I be will pile up the first fruits like a range of bills in the great presence of the sowereign great deity, and will tranquilly take to himself the remainder."

^{**} i.e., taking up a fresh theme.
** tr Satow, op cit., 7 (1879), pp.113-116.

4. THE HEIAN PERIOD, A.D. 794-1185

In A.D. 794 the capital of Japan was established at Heian-kyo ("the capital of peace and tranquility"), later called simply Kyoto, meaning "the capital." If Nara had been a relatively permanent center in contrast with the frequent changes of the seat of government before that time, the new capital endured amazingly longer still. Kyoto was the capital for over a thousand years, or until the reformation of 1868 ushered in the modern period. Counting from the establishment of the city, the first four centuries, approximately, constitute the socalled Heian Period.

Like Nara, Heian-kyo was patterned after Ch'ang-an. It occupied a rectangle three and one-third miles from north to south and three miles from east to west. An enclosure in the north central part contained the Greater Imperial Palace and the chief government buildings. Not far away were other offices and institutions, and near the southern gate was the large and important university. All the buildings, of course, were of wood."

SHRINES AT HEIAN-KYO

Several shrines already existed at the site before Heian-kyo was built, and gained added prestige with the coming of the capital. Two of these were the Kamo-no-mioya-no-jinja or Shimo-kamo-no-jinja, and the Kamo-no-wakiikatsuchi-no-jinja or Kami-kamo-no-jinja, which are also known collectively as the Kamo-no-jinja. The deities worshiped there are the Kamo-no-kami, and include Takemikazuchino-kami who was also mentioned in connection with the Kasuga-nojinja. The architectural style is called "Nagare," meaning a stream, or flowing. This has reference particularly to the smooth-flowing lines of the roof, the front of which is carried far out over the front porch.40

Another shrine existent before the building of the capital was the Yasaka-no-jinja or Gion-no-yashiro, dedicated to Take-haya-susa-nowo-no-mikoto, built in the "Gion" style with a gabled roof, and serving as the center for a great annual Shinto festival (Gion-no-gorvo-e).*

Other Shinto shrines and also many Buddhist temples were erected

after the founding of the capital. These spread over the plain on which the city stood, and also were placed on the surrounding hills. Indeed, so numerous were the sanctuaries becoming throughout the country, and so extensive were the lands which were becoming the tax-free properties of the temples, that Kammun (An. 782-800), the first emperor to rule at Heisan-kyo, was constrained to issue an edict in which he said, "If this continues, in a few years there will be no land which is not temple property." He therefore forbade the selling or donating of land to religious institutions, and established limitations to the building of temples and the admission of persons to the priesthood."

One of the later shrines at Heian-kyo was the Kitano-no-jinja, where Sugawara Michizane was worshiped. Sugawara Michizane was a scholar and statesman who taught at the university and then held the very highest governmental posts under the Emperors Uda (2n. 888-893) and Daigo (898-993). His advancement was in opposition to the Fujiwara family, and when the final test of strength came, they prevailed. Michizane was sent away to a minor position in distant Kyushu, and thus virtually banished. There in exile he died in a.D. 903.

Prior to his departure from home, Michizane wrote this poem to

a plum tree in his garden:

When the east wind blows,
Emit thy perfume
Oh thou plum blossom;
Forget not the spring,

Beause thy master is away.

According to legend, a branch of this tree broke off of its own accord and went with him into busistment. Other marvels transpired before his death, it is said, and after that event his ghost began to take wregeance on his enemies and to disturb the nation. Finally in A. 9.47 a six-year-old boy transmitted the following oracle from Michizane: "All the thunder-gods and demons to the number of 168,000 have become my servants. If any one does evil I have him trampled to death by them. Pestilence, eruptive diseases, and other calamities have been placed in my liands by the Supreme Lord of Heaven, and no kand, however powerful, can control me. But I will give help to those who piouly express their sorrow." In order to placate this

⁴⁵ specis p 192.

HEIAN PERIOD

dangerous spirit, therefore, the Kitano Shrine was forthwith erected to him in Helan-kyo. His spirit was called Temmangu, and was supposed to preside over affairs of learning and literature. As it stands, the architecture of the Kitano Shrine is late in plan and ornament. It combines Shinto and Buddhist influences, and exemplifies the Yatus-mune ("cight-roofed") style, which features a complicated and elegant system of roofs. A photograph of the Kitano Shrine is reproduced in Fig. 195."

SHINTO AND BUDDHISM

A famous Buddhist priest named Kobo Dafshi, who lived in the early Helan Period, did much to further the process of assimilation which was going on between Shinto and Buddhism. Returning from residence in China in A n. 806, Kobo Datshi founded the Shingon sect of Buddhism. Following the formula already introduced by Coyg, Kobo Lunght that the various abortigated delties of Japan were in really Buddhas and Bodhisathyas which had ameiendly visited the land in the guise of Kami to bring blessing to the people. In Buddhism the deeper nature of these being was made known, and thus that faith appeared as only an unfolding of the hidden meaning of Shintoi itself. The common tana could be a Shintois and Buddhist at heaven time without contradiction. a Buddhist at the same time, without contradiction."

a Buddhist at the same time, without contradiction.**
Due to Buddhist influence, the Shinto religion which had originally been content with such symbols as the mirror, lewels and sword, now had images of the detites timular to those so long used by the Indian faith. For illustration we may turn to the Matsuno-no-finia, a Shinto shrine of national prominence not far west of Kyoto. There we find the striking and powerful wooden statues of Shinto gol and a Shinto goddess pictured in Figs. 198 and 197. They were carried probably in the ninth century, an. Only the garb dutinguishes them from cult statues of the Buddhists.**

Again in the Alvaluck ill Temolo as Nos-them.

Again, in the Yakushi-ji Temple at Nara there are the two wooden statues shown in Figs. 198 and 199. They also belong to the ninth century. The first portrays the war god Hachiman in a fully Buddhist guise; the second shows his wife, Nakatu-hime. Not only are these images actually in a Buddhist temple they are supposed to have

Aston, Shinto, pp 179-183, Northke Turda, Handhook of Impenses Art 1935, pp 391-394, Allyman, Shints and Its Architecture, p 79 man, p. Pl 1976 and Their Treasures, 1910, m. Ps 283,284, Kümmel, Die Kunst Chinas, Ropens and Kennas, p 125.

SHINTO

been carved by a Buddhist priest named Eisho who lived during the era A.D. 889-898.** Thus the role of Buddhism in the development of such representations of Shinto deities is clearly demonstrated.

** Japonese Temples and Their Treasures, 1910, E. Pls. 298,299, Pier, Temple Treasures of Japon, p 47.

5. THE KAMAKURA PERIOD, A.D. 1185-1392

Is run later part of the Ileian Period, extravagance and lumury became more common, the power of the Fujiwars weakened, and general disorder spread. Two great Jamiles, the Taira and the Minamoto, then struggled for dominance, and the Minamoto melion, the struggled for dominance, and the Minamoto have victorious. No more than the Fujiwara, would the Minamoto have thought of a bolishing the divelop-desended imperial house of Japan. The emperors simply continued to reign in name, while the feudal lorde serviced authority in fact.

The leader of the Minamoto was Yoritomo, and this remarkable leader now devoted himself to building up a powerful military society. He himself was the shogun or military governor; under him were his lords, each with his retainers or samural. The residence of Yoritomo and the center of the shogunate were established at Kamakura, two hundred and fifty mile east of Kyoto. This explains the name applied to the period now under discussion.

The code of moral principles which prevailed in the military system of the time is known as Bushido, the Way of the Warrior. This was developed out of elements from all three of the major teachings then known in Japan. The political and ethical precepts of Conducianism, calling for a careful ordering of all the relationships of society and favorable toward aristocracy and conservatism, provided the helf basis for the code. Buddhism gave a sense of calm submission to the inevitable; and Shinto contributed a strong emphasis on patriotism and Jopathy."

Two Shinto delities whom we have already met were of particular prominence at the time. They were Sugwara Michizane or Temmangu, who served as god of literature and of civil affairs in general; and Hachiman, who was god of war. Hachiman had been closely connected with the Minamoto family from the beginning, and as a deity of battles was understandably important in a military society. In A.D. 1913 Orditione orected a great shrine to Hachiman in Kamskura. This sanctuary is approached by an avenue lined with pines and spanned by three toril. In the court is the Wakamiya Shrine, 'dedicated to a son of the war god, and beyond it is the Shirahata Strine, consecrated to Yoritomo himself. The Hachiman Shrine

er Inazo Nicobé, Bushido, The Soul of Jopan. sev. ed. 1905, pp 11-22, ss Wakamiya means a branch shrine. It is usually one for the son of the detty, or for a second relic of the detty, who is worshiped in the man shrine, saye n. p.242.

proper is accessible by a flight of steps, and is surrounded by an open colonnade. In its style of architecture both Shinto and Buddhist influences are blended. A photograph of this shrine is reproduced in Fig. 200.

The ability of the god of war was soon put to the test. In A.D. 1274 and again in 1281, Kublai Khan attempted to invade Japan. On both occasions great storms broke and drove back the ships of the enemy with heavy losses. The worshipers who had thronged to the shrines of Hachiman and the other deities to plead for help believed that their prayers had been answered, and the myth of a divinely guarded and impregnable nation was much furthered."

Despite the military aspect of the times, the arts were promoted and indeed manifested a new vitality in the Kamakura Period. Both sculpture and painting flourished. Here we show two examples of such work in this period. The statue in Fig. 201 is a representation of the Shinto goddess, Tamayori-hime-no-mikoto, legendary mother of Jimmu Tenno. She is portrayed in the garb of a court lady of the time. The figure is made of wood, painted, and is dated A.D. 1251. It is in the Shinto shrine, Yoshino-take-mikumari-jinja near Nara." The portrait in Fig. 202 is of the scholar-statesman-deity, Sugawara Michizane. Although not signed, the work is attributed to Tosa Tsunetaka, around A.D. 1240. It is in the collection of Ulrich Odin."

^{**} Wilhelm Gundert, Japanische Religionsgeschichte, Die Religionen der Japanes und Koreaner in geschichtlichem Abriss dargestells. 1935, pp 52,110f; Pier, Temple Treasures of Jopen, pp 117-119
** Mary A. Nourse, Kodo, The Woy of the Emperor, 1940, pp.107-113.
** Jaynese Temples and Their Treasures, us, PL 425, Fusher, Die Kunst Indiens,

Chinas und Japans, pp 117,615.

[&]quot;Teintres chinoises et japonaises de la collection Ulrich Odin, evec une introduc-tion et des notices de M. Ulrich Odin et un avant-propos de M. Sylvain Lévi (Ars Asiatics, xrv), 1929, p.29, Pl. xII.

Even though Japan was wonderfully delivered from the invasions of Kublat Khan, the wars of that time brought an aftermath of economic troubles and general disorder. In the strunggles which followed, Kamakura was destroyed by fire (a.b. 1333), Kyoto became once more the sent of government, and the Ashikaga family gradually secured the chief power in the land, by 1392 the Ashikaga shogmants was fully established, and this date is taken as the beginning of a fresh period in Japanese history. The name of the period, Muromachi, is that of the Ashikaga residence at Kyoto."

The new shogunate was not as powerful or centralized as that at Kanaahura, and the entire period was one of almost continual civil war. Kyoto itself was burned in 1467, but afterward rebuilt with lavish expenditure by the shoguns. Despite much warfare, the arts fourished and the period was by no means lacking in brilliance.

Shinto was much overshadowed by Boddhism, yet due to its compromises with that faith, lived on. The ancestral delities of the land were never forgotten, and the custom of pilgrimage to the Shrine of the Sun Goddess at Ise grew in popularity. Religious dances which had doubtless long been performed in front of the Shinto shrines, developed into the form of lyric drams known as No. A Shinto priest named Kwamani (A.n. 1333-1334) and his son Seami (1803-1444) perfected the No, and in their dramatic work enjoyed the patronage of the third Ashikaga shogun, Toshinitus (1803-1393)."

The fixest artistic work was doubless that done in painting, and here the chief subject matter was now cought to nature. It is generally recognized that the master painters of the time were much influenced by Zen Buddhim, which was instudeed into Japan from China in A. 1911. This form of Buddhim had become to some extent amalgamated with the temper of Taoist quietim in China, and agreed with that religion in a love of nature and a desire to attain through contemplation a tranquil sense of identity with the universe. Hence we can understand how Zen Buddhism helped to inspire in Japan pantings strongly reministent of the slightly eather Sung paintings in China, (pp 4181-), At the same time we should not forget that an appreciation of the beauty of nature was native to the Japan sees people, and had been fastered in the Shinto religion from the

^{**} spsc# pp 325f.

** did., pp 384-483.

** K. Florenz in sla 1, pp 373-381, Anesski, Hutory of Japanese Religion, pp 206-214

SHINTO

earliest times. Hence the paintings of the period are not irrelevant to our present concern with Shinto.

Perhaps the greatest painter of the time was Sesshu, himself a Buddhist priest. He lived from 1420 to 1506, and spent a period two years in study in China. He painted in tak, and produced land-scapes scarcely excelled in all East Asia. For a single example, we show in Fig. 200 his Winter Landscape, which is in the Manijuin

*4 Jon Carter Covell, Under the Seal of Sessho. 1941.

Temple in Kyoto."

THE MOMOYAMA (A.D. 1568-1615) AND YEDO (A.D. 1615-1867) PERIODS

AFTM centuries of civil war, three dictators began to forge the unity of modern Japan. The first was Oda Nobunaga (A.m. 1834-1882), a descendant of the illustrious family of Taira (p.451). Forming a powerful feudda army, he set out upon campaigns which brought half of Japan into his control. Among the obtacles to a unified country were the very powerful Buddhist temples and monasteries, and many of these were reduced by his troops. On the other hand, the Spanish Jesuit missionary Francis Xavier, who arrived in Japan in 1859, was looked upon with favor. The headquaters of Nobunaga were at the powerful castle of Adzuchi which he built on the shore of Lake Riw.

The second man of conquest was Toyotomi Hidoyoshi, who had been a general in the army of Nobungas. Upon the assissination of the latter, Hideyosht took power and continued the program already begun. So successful was the that by 1500 all Japan had submitted to his mastery. His ambition was not yet satisfied, however, and he planned an Astatic empire which should also include Korea, China, India and Perria. Wars intended to accomplish this purpose service of the program is Korea, but ended in distanter, and Japan's attempt at foreign conquest was abundoned, at least for three hundred; pears, Like his predecessor, Hidoyotha at first was favorable to Christianity, but becoming justicious of the imperialistic intentions of the Spaniard, he issued an edies of persecution in 1507. A colonal, mosted, grantic cactie at Ornak was the stronghold of Hideyoshi, and at a suburb of Kyoto called Monoyama he built as tomate palace for this residence. The latter place gives its name to the period (a n

youn (1999), aryset man to sugger wan rivers but eventually (1615) succeeded in claiming the mastery of all Japan.

Through the work of Ieyasu, the Tokugawa family was established in a supremacy which it maintained for over two hundred years. The emperors were in virtual seclusion at Kyoto, restricted to the performance of little but ceremonial functions. The shogunate welded the real power, and its seat, Yedo, was practically the capital of the

country. Hence, to use the same kind of terminology hitherto employed, this epoch of Tokugawa dominance may be called the Yedo Period (A.D. 1615-1867).

NIEKO

Ieyasu died in A.D. 1618, having expressed the wish to be buried at Nikko. This is an extremely picturesque place in the hills ninety miles north of Tokyo. Its antiquity as a religious center goes far back of the time of Ieyasu. When the first Shinto shrine was erected there or the line of reyast. When the first Buddhist temple is said to have been built in A.D. 767. This was done by Shodo Shonin (735-817), a ploneer of Buddhism among the mountains and a man possibly also influenced by Taoism."

The wish of Ieyasu was carried out by his son and successor, Hide-tada. A mausoleum was erected at Nikko, and the remains of Ieyasu buried there with much ceremony in the year 1617. This mausoleum was rebuilt in its present form by the third Tokugawa shogun, the grandson of Ieyasu, Iyemitsu, the work being completed in 1626. Iyemitsu himself was slain upon a visit to this tomb in 1651, and his sepulcher is also at Nikko.

The mausoleum of Ieyasu comprises an extensive complex of buildings which are known collectively as the Toshogu Shrine, A gigantic granite torii spans the approach avenue, which leads on past various structures. These include the Honji-do Temple, dedicated to Yakushi, a god of healing who was worshiped by Jeyasu as his tutelary Buddha. At last one stands before the Yomei-mon. This is probably the finest architecture of the entire shrine, and is a notable example of the "divine gate" (shim-mon) which was now a characteristic feature in many Shinto shrines." As the photograph in Fig. 204 shows, the Yomei Gate is built in two stories and is everywhere covered with intricate carvings. What is not shown in a black and white picture is the resplendent polychrome decoration of the whole, which stands out brilliantly against the surrounding forest. On the ceiling of the first story there are monochrome dragons and various heavenly beings in color, which were executed by Tanyu (A.D. 1602-1674), one of the famous Kano family of artists."

Beyond the Yomei-mon is the smaller Kara-mon, and beyond that are the Hall for Prayers (Hai-den), the Stone-floored Chamber (Ishi-

Anesaki, History of Japanese Religion, p 92 n.4.
 Akhyama, Shintô and Its Architecture, p.103.
 Hendbook of the Old Shrines and Temples and Their Treasures in Japan, p 20.

MOMOYAMA AND YEDO PERIODS

no-ma), and the Main Shrine (Hon-den). The Main Shrine, decorated in exquisite detail, is built in the Gongen style, which is similar to the Yatsu-mune style and like it combines Shinto and Buddhist motifs.**

The tomb of Icyasu is a little distance away on a high mound. The path which leads to it passes beneath another gate made famous by a carved cat springing out of a peony plant, the work of the notable sculptor, Hidari Jingoro (A.D. 1594-1634). The tomb is in the form of a bronze stupa standing upon a platform of steps, with a tall bronze candlestick of stork design in front of it."

The Shrine of Iyemitsu, known as the Daiyu-in, is in a separate quarter west of the Toshogu. It was begun in 1651 and completed in 1653. This shrine is on the whole comparable to that of Jevasu, but on a somewhat less grand scale. Whereas the Shinto element was strong in the Toshogu, the Buddhistic influence is stronger here."2 In addition to the two Tokugawa shrines, there are numerous other

buildings at Nikko. These include the Shinto shrine, Futa-ara-jinja, and the Buddhist temple, Rinnoji, the existence of which at the same sacred site further emphasizes the thorough interrelatedness of the two faiths at this time.

THE WARONGO

An important literary expression of Ryobu Shinto appeared at about this time. This is the Warongo or Japanese Analects," nublished in ten volumes in 1669. While the names of various compilers are given in the text, ranging in date from the Kamakura Period to the early Tokugawa shogunate, it has been shown that the entire work was probably in actuality the product of one author, Sawada Gennai, otherwise known as Sasaki Ujisato, who lived in the middle of the seventeenth century.

The Warongo consists in the main of a collection of oracles of various Shinto deities together with sayings of certain princes, priests and others. Strongly Japanese as the work is, the Shinto it expresses is a syncretistic religion in which both Buddhist and Confucian elements are prominent. Thus in the Oracle of the Sea God, Watatsumi Daimyojin, it is said:

Akiyama, Shintā and Its Architecture, p.78.
 Pret. Temple Treasures of Jepan, pp.2931.
 Hendbook of the Old Shrues and Temples and Their Treasures in Jopan, pp.221.
 Handbook of the Old Shrues and Temples and Their Treasures in Jopan, pp.221.
 Eenchi Kato in Transactions of the Asiatic Society of Japan. 45 (1917). pp.I-138.

Not only in Japan doth one and the same Japanese God of Heaven manifest himself in different forms but also in many other lands,

In India he was born as the Buddha Gautama, the Supremely Enlightened One. . . . In China the three sages, Kung-fu-tzu, Lao-tzu, and Yen Hui, were neither more nor less than our own kami.

You may ask: Why does one and the same God assume such varied forms? It is simply because, being one and the same God, he desires to preach the selfsame truth, and therefore he takes forms differing only in appearance from each other, so that he may best adapt his teaching to the understanding of every man.84

Similarly in a saying ascribed to Fujiwara Kanetomo (A.D. 1435-1511) it is concluded: "Thus viewed, the introduction of Confucianism and Buddhism in olden days is not to be understood as something utterly new and foreign imported then for the first time into Japan, but as the revival of the ancient Shinto teachings disguised in the form of Buddhism and Confucianism which, having penetrated into foreign lands [India and China] from their original home in Japan, had returned hither in a quickened form."

PAINTING

In the earlier discussion of the Nikko shrines were introduced the names of two of the foremost artists of those days, Hidari Jingoro the sculptor, and Kano Tanyu the painter. An additional word about painting will enlarge our conception of the artistic work then being done. It was the Kano family, to which Tanyu belonged, which provided the continuity of tradition from the Muromachi Period into the Momoyama and Yedo Periods. The founder of their school of painting was Kano Masanobu, who had lived about 1453 to 1490 and been a personal friend of the great Sesshu. To illustrate the work which this school produced in the later times we can do nothing better than show one of the paintings of Kano Tanyu (1602-1674) himself. This is a picture in the collection of Ulrich Odin, and is known as Moon Upon the Snow (Fig. 205),4

Another great painter was Maruyama Okyo (1753-1795), whose landscapes breathe a sense of reverie and mystery. For one example of his work we present a painting dated in 1772, showing Mount Fuji among the clouds (Fig. 206)." Yet a final name may be men-

^{**} ibid., p.75.

** Bid., p.75.

** Printures chinoties et japonaises de la collection Ulrich Odin, p.42. Pl. xxxv. or thid, pp.48f., Pl st.vm.

MOMOYAMA AND YEDO PERIODS

tioned here, that of Katsushika Hokusai (1760-1849)," who devoted to the same sacred mountain of Japan a series of thirty six paintings. In them he has grouped around the peak almost every aspect of the Japanese life and land. One of the series is reproduced in Fig. 207. Here Full is seen across the sea from near Kamagawa, dramatically framed by a breaking wave, and with boats tossing on the waters. The waves are animated by a mysterious power, an almost divine life, the force of which is infinitely greater than man."

Perhaps it is not without significance that here in the last of the periods covered in our survey, we have come upon a fresh interest in that sacred mountain to which also the most primitive people of Japan had directed their worship, and upon a sense of a divine power permeating the natural world which was also shared in their own way by those same early ancestors.

MOTOORI

At all events in this same Yedo Period there was a distinct revival of interest in the ancestral faith and philosophy of the land. After all the years of ready acceptance of the doctrines of Buddhism and Confucianism, there was now a distinct movement calling for the repudiation of Chinese teachings and for a return to the inspiration of the ancient Japanese literature, and for a reestablishment of "pure" Shinto. The leader of this movement who is of most significance for us

was Motoori (Ap. 1730-1801). He was born in the province of Ise. home of the shrine of the sun goddess, and as a man he devoted him-self to intensive studies of the ancient writings of the land. His greatest work was a thoroughgoing commentary on the Kojiki, known as the Konki-den."

One fateful result of such studies was a renewed sense of the divine dignity of the imperial dynasty of Japan, and there was a growth of feeling against the shogunate through which the emperors had been pushed so much into the background. The ultimate outcome, to which of course many other factors also

contributed, was the revolution of 1868 in which the shogunate was abolished and the emperor "restored" as actual ruler of Japan. In the period following World War II, "state" Shinto was officially abol-*W. Boller in Mittellungen der schweizerlichen Gezellschaft der Freunde ostasiatischer Kultur 7 (1945), pp 39-59

^{**} CCE IV, p 248

** Anesaki, History of Japonese Religion, p 308, Aston, Shinto, p.373.

SHINTO

ished and the Emperor Hirohito issued a formal denial of his own divinity as monarch. "Sectarian" Shinto survived, and in 1945 the number of its adherents was estimated at over twenty million.

Islam

-use religion of Islam originated in Arabia, and now has more than 250,000,000 believers throughout the world, mostly in the Eastern Hemisphere. In the land where it began, of the nine million inhabitants at least ninety-nine per cent are numbered among the faithful.4

Arabia is the world's largest peninsula. Projecting 1,500 miles southeastward from the mainland of Asia, it has an area of 1,000,000 square miles, as much as that of the United States east of the Mississippi. On each of its three seacoast sides there are lowlands backed by mountain ranges. The mountains paralleling the western coast are the highest, Jebel al-Magla in the north being over 9,500 feet in elevation, and Jebel Hadhur in the south over 12,000 feet. Near the eastern coast, Jebel Sham is 9,900 feet high. Between the western ramparts and the eastern, the land may be described in general as a

vast plateau, sloping gently eastward.

In the entire land there is not a single permanent river, but a network of wadis carries off the occasional rainfall. Deserts and steppes comprise the greater part of the country, but there are also many oases where springs exist or the subterranean waters are not too far beneath the surface of the ground. At the cases and also around the edges of the peninsula where the rainfall is slightly more, permanent habitations are possible. Actually the bulk of the population is found in the settlements, and the Bedouins who follow a truly nomadic life number perhaps only around one million.

Of the various regions which may be distinguished in the country, that in the west where the important cities of Mecca and Medina are, is called the Hejaz. The central tableland is the Neid, to the north, east and south of which are the Nefud, Dahana and Rab' al-Khali deserts. In the southwest are the highlands of Yemen, in the southeast those of Oman, and in between the Aden Protectorate and the region of Hadhramaut. In the extreme northeast is Kuwait. Yemen, Oman and Kuwait have long been independent countries, and

1 Samuel M. Zwewer, A Factual Survey of the Moslem World with Maps and Sta-tistical Tables 1946, pp 10-15

Aden belongs to Great Britain, but otherwise the bulk of the peninsula is included in the Kingdom of Saudi Arabia, named after the royal house of Saud. The capital of Saudi Arabia is at Riyadh.

The Greek and Roman writers of classical antiquity divided the land into three main parts, and spoke of Arabia Deserta, the "desert" region of the north; Arabia Felix, the "happy" area with more water in the south; and Arabia Fetraca, the "nocky prion in the northwest including Sinai" and much of what is now Transjording.

Due to its isolation and forbidding character, Arabia has remained less well known to the outside world than most of the lands with which we have dealt. Indeed it has been said that prior to World War I there was nowhere else on earth except in the polar areas so large an unexplored and unmapped region as bere. Archeological exploration is likewise not far advanced, nevertheless considerable information is already available concerning the period before Muhammad as well as after.

The earliest evidences of the existence of man on the Arabian peninsula are flints of the Paleolithic Age, such as have been found for example in Wadi Hadhramaut, where prehistoric hunters gathered to manufacture their primitive implements and weapons.

In historical times, Arabia, projecting as it does between Asia and Africa, was an object of interest to the neighboring peoples including the Egyptians, Assyrians, Hebrews, Greeks and Romans. The records of these peoples contain many references which relate to

Arabian history, the general nature of which it will be helpful to indicate at this point.

The Egyptians prized both the minerals of Sinai and the frankincense of South Arabia. Probably as early as in the First Dynasty, King Semerkhet carried on mining operations in the Wadi Maghara and, as later Pharaohs also did, left there a memorial in the form of an inscription and a relief showing himself smitting a Bedouin.¹ In the Fifth Dynasty King Sahure, like many a later ruler including the famous Queen Hatshepart, sent a sea expedition to Punt to get incense and ointment and recorded the same in his inscriptions. The

*James H. Breasted, A History of Egypt from the Earliest Times to the Persian Conquest, 1905, p 48 and Fig 28, and 1, 1008; * lbd., p 9 127,274-275, and 1, 10, 1248-295.

^{*} For Sinas as a part of Arabia, cf. Calattana 4 25. • Cressey, Asia's Lands and Peoples, p 897.

G. Caton Thompson, The Tombs and Moon Temple of Huseidha (Hadhramaut) (Proports of the Research Committee of the Society of Antiquaries of London, xm).
1944, pp 31

name Punt probably referred to what is now Somaliland, and may have also included portions of Arabia across the Straits of Bab el-Mandeb, whence similar products were to be obtained.

awanen, whence similar products were to be obtained.

The Assyrians came into military conflict with the people of the peninsula to the south of them, and the "Monolith Inscription" of Shalmaneer III (835-824 a.c.) provides the first explicit reference to the "Arabians. This is the inscription which in a list of conquered enemy forces contains the name of Alab, the Israelite. A little farther on in the same list we encounter "Gindibu', the Arabian," and find that he is described, appropriately enough for a desert leader, as commanding a force of one thousand camels. Tiglath-pileser III (744-727 B.C.) mentions "Samsi, queen of Arabia," as well as Saba and the Sabeans. Sargon II (721-705 BC.) writes: "From Pir'u (Pharaoh), king of Egypt, Samsi, queen of Arabia, It'amra, the Sabean, the kings of the seacoast and the desert, I received gold, products of the mountain, precious stones, ivory, seed of the maple, all kinds of herbs, horses, and camels, as their tribute."10 Sennacherib (704-681 n c.) mentions "Karibi-ilu, king of Saba'."

The relationship of the Hebrews and the Arabians was relatively close by reason of geography and also of language, Hebrew and Arabic being cognate Semitic tongues. Commercial cooperation evidently existed in the time of King Solomon. The famed Queen of Sheba probably came from the Arabian kingdom of Saba and doubtless visited Solomon for business purposes as well as because of interest in his notable wisdom (I Kings 10.1-10). Likewise the navy of ships which Solomon built in Ezion-geber for trade with Ophir (I Kings 9:26-25) went probably to South Arabia. According to I Kings 10:14f, the trade with Arabia was a not unimportant part of the sources of Solomon's wealth: The weight of gold that came to Solomon in one year was six hundred and sixty-six talents of gold, besides what came from the traffic of the merchants and from all the kings of the Arabs and from the governors of the land." Intermittent warfare is also recorded. "The Arabians that are beside the Ethiopians" invaded Judah in the time of King Jehoram (II Chronicles 21: 16); and Uzziah fought against "the Arabians that dwelt in Gur-haal, and the Mcunim" (II Chronicles 26:7)." "Geshem the Arabi-

^{*} ARAS L \$778 * ARAB 1, 6611

^{*} MRAB I, \$631 ARAB I, \$19. cf. 55. 11 ARAB II, \$440

18 ARAB II, \$18, cf. 55. 11 ARAB II, \$440

18 From The Bible, An American Translation, cf. II Chronicles 9 13f

18 Herzekish also fought against the Meunim (I Chronicles 4 41).

an" was an opponent of Nehemiah (Nehemiah 2:19); and Sheba or the Sabeans raided Job (Job 1:15).

Commercial, military and scientific interests motivated the concern of the Greeks and Romans with Arabla, and there are numerous references to this land in their geographical and historical writings. The names which appear in these sources include the Sabaei (Sabeans), Mimael (Mineans), Ilomentiae (Himyarites), Scenilae (Inent-dwellers or Bedouins), Nabataei (Nabateans), Catabaenei (Qatabanlans), Chatramotitae (people of Hadhramaul), Omanitae (Inhabitants of Oman), and Sachalitae (people of the southern coast line)."

The earliest classical authorities to speak of Arabia are the Greek botanist, Theophrastus (c.372-c.287 a.c.), and the Alexandrian mathematician, astronomer and geographer, Eratesthenes (c.276-c.193 a.c.). Theophrastus writes in his Enquiry into Plants: Now frankinense, myrih, cassia and also cinamon are found in the Arabian peninsula about Saba, Hadramyta, Kitibaina and Mamali." Eratesthenes provides the following information, as quoted by Strabo in his Geography."

But I return to Eratosthenes, who next sets forth his opinions concerning Arabia. He says concerning the northerly, or desert, part of Arabia, which lies between Arabia Felix and Coele-Syria and Judaea, extending as far as the recess of the Arabian Gulf, that from the City of Heroes, which forms a recess of the Arabian Gulf near the Nile, the distance in the direction of the Petra of the Nabataeans to Babylon is five thousand six hundred stadia, the whole of the journey being in the direction of the summer sunrise and through the adjacent countries of the Arabian tribes. I mean the Nabataeans and the Chaulotaeans and the Agraeans. Above these lies Arabía Felix, which extends for a distance of twelve thousand stadia towards the south, to the Atlantic Sea. The first people who occupy Arabia Felix, after the Syrians and Judaeans, are farmers. After these the soil is sandy and barren, producing a few palm-trees and a thorny tree and the tamarisk, and affording water by digging, as is the case in Gedrosia; and it is occupied by tent-dwellers and camel-berds. The extreme parts towards the south, lying opposite to Aethiopia, are watered by summer rains and are sowed twice, like India; and the rivers there are used up in supplying plains and lakes. The country is in general fertile, and abounds in particular with places for making honey; and, with the exception of horses and mules and hogs, it has an abundance of domesticated animals, and, with the exception of geese and chickens, has all kinds of birds. The extreme part of the country above-mentioned is occupied by the four largest tribes, by the Minaeans, on the side towards the Red Sea, whose largest city is Carna or Carnana, next to these, by the Sabaeans, whose metropolis

¹⁴ rota p 44 n 1.
15 rx, iv, 2, tr. Arthur Hort, i.c. (1918), u, pp 233-235
16 rvz, rv, 2.

is Mariaba; third, by Cattabanians, whose territory extends down to the straits and the passage across the Arabian Golf, and whose royal seat is called Tamas; and, farthest toward the east, the Chatramotitae, whose city is Sabata.

An interesting source of the Roman period which deals with Arabia is The Periplus of the Englitheean Sea. "The author is unknown but must have been a Greek resident in Egypt and a Roman subject. He was a merchant and made a voyage around Arabia for commercial reatons. The present work, written perhaps about a. 0. 00, is a report on that trip and on the various ports, markets and products which the author had observed. Periplus means "a saling round" or "the account of a cousting voyage," and the term Erythream Sea was at that time applied to the Indian Ocean together with the Arabian Gulf or Red Sea of modern times) and the Perisian Gulf.

Starting from Berenice, Egypt, he crossed the Gulf to White Village, from which as he says "there is a road to Petra, which is subject to Malichas, King of the Nabataeans." "Directly below this place," the author continues, "is the adjoining country of Arabia, in its length bordering a great distance on the Erythraean Sea. Different tribes inhabit the country, differing in their speech, some partially, and some altogether. The land next the sea is similarly dotted here and there with caves of the Fish-Eaters, but the country inland is peopled by rescally men speaking two languages, who live in villages and nomadic camps, by whom those sailing off the middle course are plundered, and those surviving shipwrecks are taken for slaves. And so they too are continually taken prisoners by the chiefs and kings of Arabia; and they are called Carnaites. Navigation is dangerous along this whole coast of Arabia, which is without harbors, with bad anchorages, foul, inaccessible because of breakers and rocks, and terrible in every way. Therefore we hold our course down the middle of the gulf and pass on as fast as possible by the country of Arabia until we come to the Burnt Island; directly below which there are regions of peaceful people, nomadic, pasturers of cattle, sheep and camels.

"Beyond these places, in a bay at the foot of the left side of this gulf, there is a place by the shore called Muza," a market-town es-

¹¹ tr. Willred H. Scholl. The Periplus of the Erythreem Ses, Travel and Trade in the Indian Ocean by a Merchant of the First Century, Translated from the Greek and Amotated 1912.

^{1a} The name seems to include both the modern sesport of blochs and the inland market-town of Mauta.

tablished by law, distant altogether from Berenice for those sailing southward, about twelve thousand stadia. And the whole place is crowded with Arab shipowners and seafaring men, and is busy with the affairs of commerce; for they carry on a trade with the far-side coast and with Barygaza," sending their own ships there.

"Three days inland from this port there is a city called Saua. . . . And after nine days more there is Saphar,** the metropolis, in which lives Charibael, lawful king of two tribes, the Homerites and those living next to them, called the Sabaites; through continual embassies and gifts, be is a friend of the Emperors."

Proceeding on his adventurous voyage, the author of the Periplus entered "a narrow strait," the course through which was "beset with rushing currents and with strong winds blowing down from the adjacent ridge of mountains." This was the strait now known as Bab el-Mandeb or Gate of Tears.

Having negotiated this passage he arrived at Eudaemon Arabia, or the modern Aden. "After Eudaemon Arabia," he goes on, "there is a continuous length of coast, and a bay extending two thousand stadia or more, along which there are Nomads and Fish-Eaters living in villages; just beyond the cape projecting from this bay there is another market-town by the shore, Cana, of the Kingdom of Eleazus, the Frankincense Country. . . . Inland from this place lies the metropolis Sabbatha," in which the King lives. All the frankincense produced in the country is brought by camels to that place to be stored, and to Cana on rafts held up by inflated skins after the manner of the country, and in boats. And this place has a trade also with the far-side ports, with Barygaza and Scythia and Ommana and the neighboring coast of Persia." Farther than this we will not follow the nameless merchant who has provided such vivid glimpses of first century Arabia.

In the second century A.D. the Greco-Egyptian geographer Ptolemy listed a large number of known places in Arabia. His map of that land is shown in Fig. 208.**

10 The city on the west coast of India now known as Broach.

30 Saphar is called Zafar by the Arabian geographers and is identified with ruins near modern Yarım.

west motions Lurin. "Wrothably to be identified with ruins texty miles west of modern Sulbara."

"Wrothably to be identified with ruins stay miles west of modern Sulbara."

"Wrothably to the sulface of the sulface of

1. THE SABEO-HIMYARITE PERIOD, C.1000 B C .- A.D. C.52511

Now we will turn to systematic consideration of a number of the early Arabian kingdoms which have been mentioned in the foregoing accounts. All those to be dealt with have become known to modern archeology through their own monuments and inscriptions as well as through the references of outside peoples such as we have been citing. For the most part the centers of these kingdoms were in South Arabia, an area which has been penetrated by comparatively few scientific explorers. Among those who were pioneers, special prominence attaches to the names of the Dane, Carsten Niebuhr (1763): the Frenchmen, Louis Arnaud (1843) and Joseph Halévy (1869); and the Austrian, E. Glaser (1882-1889). Despite the difficulties, the work of these men and others has resulted in making known many sites and monuments, and in particular in collecting a large body of inscriptions." These are written in an alphabet which is related to the Hebrew and, like it, probably derived from the proto-Sinaitie alphabetie symbols.20

References to and descriptions of various ancient monuments are also to be found in the writings of later Arabia eathors. In this regard, the most important name is that of al-Handani (cl. a.n. 983), a native of Sans and a student of astronomy, geography and histolife wrote a geography of Arabia entitled Sifatu Jazzet al-Yarab, and alarge treatise on the history and antiquities of Yemen called al-Hall, The Crown " Book var of the latter work deals with the citadels and catales of South Arabia," and will be cited in the following discussion. Where it has been checked by modern explorers it has proved remarkably dependably

For most of the dates and periods in Arabian history see 188A.
 David G. Hogarth, The Penetration of Arabia, A Record of the Development of

³⁴ David G. Hoguth, The Penetration of Anabia, A Record of the Development of Vectors Knotledge Concerning the Anabian Peninstal (The Stroy of Exploration), 1904, pp 39-82,123-131,200-203,205.
³⁶ Oppus Inacryptionus Semilicarum ab Academia Inscriptionum et Litterarum

Humantorum conditum aique digestum. Para Quarta, Inscriptiones Himyeriticas et Sabaeos continens. 1889-.

36 Martin Sprengling. The Alphabet, Its Rise and Development from the Sinoi Inderiptions on 12 (1931), pp 54?
37 Reynold A, Nicholson, A Literary History of the Arabs 2d ed. 1930, pp 11f.

^{**} D. Durdd H. Meller. Die Burgen und Schlauer Stäfzenbern voch den Hill der Hemdfad. D. sert Strampberichte der lassweichen Audemie der Wilsenschaften, Wien phil-biet Cl. 94 (1873), pp 935-423, 97 (1881), pp 953-1050, Nabih Anni Parti. The Andreister of South Annich, Being a Treassitient from the Audels with Linguisties, Geographies, and Hamers Shower in the Eighth of All Hemdfad and Theory Shower in the Eighth of All Hemdfad and Theory Shower in the State of All Hemdfad and State of All

The first kingdoms we will take up are the four which are mentioned by both Theophrastus and Eratosthenes. Theophrastus, it will be remembered, alludes to the lands of Saba, Hadramyta, Kitibaina and Mamali; and Eratosthenes speaks of the Mineans, Sabzenia, Catabanians and Chatramotica. Since Mamali in the text of Theophrastus is probably an error for Minea," the two lists are in agreement. Theophrastus gives the names of the countries, Eratosthenes the names of the peoples inhabiting them. The order of reference in the latter source is evidently geographical, coming down the coast of the Red Sea to the Bab el-Mandeb and then turning eastward to Hadhramaut. We will follow the order in Theophrastus, beginning with Saba, probably the oldest of these kingdoms.

THE SABEANS, c.1000-c.115 s.c.

Since Saba** and the Sabeans are mentioned by the Assyrian kings as far back as Tiglath-pileser III, we know that the Sabean kingdom was in existence at least as anciently as the eighth century n c. If, as the virtual identity of names suggests and as there seems no sufficient reason to doubt, the Biblical Queen of Sheba was from the land of Saba, then that kingdom was also old enough to be concemporaneous with Solomon (c.965-c.928 n.c.). The rule of a queen need not be astonishing, since an Arabian queen is explicitly named by Sargon only two hundred and fifty years later.* In the legends of blam the Queen of Sheba is a prominent figure. She appears in the Qur'an (xxvii, 20-45), and is generally known in the Muslim world by the name of Biblics.*

The oldest known capital of the Sabeans was at Sirwah, a day's journey west of Marih. "The ruins at this site include a castle, as elliptical temple, and numerous monolithic pillars. In the center of the temple stands a large block of stome, seventy feet long, thirty-five inches high and eligiteen inches thick, covered on both sides with a

²⁰ De Lacy O'Leary, ésable Before Muhammad (Trubner's Oriental Series), 1927, p 107 n.2

^{**}Tikö in Wilhelm Kroll and Kurt Witte, eds., Feulys Real-Encyclopädis der Elastichen Altertumentissenschrift, Neus Bearbeitung begonnen con Georg Wissouse. Zwein Beithe, ii, icols 1235-1515, and [7] Thatech in x Irv, pp 3-19.
**ID. S. Margohouth, The Relations between Arabs and Investical Prior to the Rise of Arabs.

Islam (The Buttsh Academy, Schweich Lectures, 1921). 1924, pp 496.
 B Carra de Vaux in zu z. p 720 Josephus, on the other hand, states that the royal

whiter to Solomon was a "queen of Egypt and Ethopia"; and Ethopia thing to solomon was a "queen of Egypt and Ethopia thing Ethopia that their first lung, named Mencili, was the son of Solomon and Makkeda, the latter being identified with the Queen of Sheba (Antiquities vir. vi. 5. tr. H. St. J. Thackers and Ralph Marcus, ICL v [1934], pp 6804 and note e).

SABEO-HIMYARITE PERIOD

lengthy Sabean inscription. Many of the pillars also contain inscriptions. The temple was built by a Mukarrib or priest-king named Yada'il Dharih, and was dedicated to Almaqah."

Almaqah (or Ilmuqah) was the moon god, corresponding to Sin in Mesopotamia, and was the chief deity of the Sabeans. Throughout South Arabia this divinity was conceived of as masculine, and was known to the Mineans by the name of Wadd, to the Qatabanians as 'Amm, and to the Hadhramautians as Sin. His consort was the sun, Shams, the same as Shamash in Mesopotamia. Their son, who completed the triad of most important deities, was 'Athtar. He was the planet Venus, and corresponded to the Babylonian Ishtar and Phoenician Astarte. Many other heavenly bodies were considered divine, and were believed to spring from the moon god and sun god."

The later and more famous capital of Saba was Marib.14 The town is situated 3,900 feet above sea level. The ancient city wall of Marib encloses a parallelogram roughly one thousand yards square. The wall is some three feet thick, and the positions of eight gates are still recognizable in it. According to inscriptions the wall was originally built by a son of the Mukarrib Sumuhu-alaya Yanaf. Of him it is said that he "built a wall around Marib by command of and with the help of 'Athtar."

Al-Hamdani states that there were three citadels within the city, Salhin, al-Hajar and al-Qashib. Salhin was the royal residence, and al-Hamdani says that it was the citadel of Bilqis. The pillars of the throne were still standing when he wrote, and were so solidly imbedded in the stone, he said, that even many men would not be able to topple them over."

Some distance east of the city are the ruins to which the modern designation of Haram Bilqis attaches. Actually these are the remains of an elliptical temple like the one at Sirwah, and like it, consecrated to the moon god, Almagah. An inscription of Ilsarah, son of Sumuhu-'alaya, king of Saba, found here, dedicates walls and towers which he had built to Almaqah because this deity had answered his prayer and bestowed benefits upon him. Another dedication to Almaqah was written by Tabi karib, a priest and a general under three Sabean kings. Yet another stated: "Karib'il Watar Yuhan'ım, king of Saba

^{**} Adolf Grohmana in zz IV, pp 450f ** Ditlef Nielsen in Handbuch der altarabischen Altertumskunde z (1927), pp 177-230.

Adolf Grohmann in 21 m, pp 280-294. 51 Fans, The Antiquities of South Arabia, p 36.

and Raidan, son of Dhamar'alayi Bayyin, and Halak'amar, son of Karib'il, restored the wall for Almaqah for the good of the citadel Salhin and the city Marib."

Southwest of the city at a distance of an hour or two was the Marib dam, the most famous structure of all. It was located at the place where the Wadi Dana opens out between the Balaq hills. Although the Wadi is often waterless in the summertime, in the rainy season a stream pours through it of such size and force as often to be uncrossable for some months. In order to protect Marib from floods and to control the waters for tritigation, the Sabeans undertook the construction of an elaborate system of barriers and sluices. The main dam was of earth, over two thousand freet long, and faced on the side which met the water with small stones strongly held together with mortar. On either side were large stuices, in connection with which stone towers and other buildings were erected. From here canals ran out to distribute the waters to the whole Marib plain, enabling it to flourish as a veritable garden-land.

Various inscriptions have been found at the dam. Two of these, on what are probably some of the oldest constructions on the right side nearest the city, name Sumuhu-'alaya Yamuf and his son 'lithia-mar Bayyin as builders of the sluice-works on that side. These kings probably belong to the earlier part of the Sabsan Period.* Eventually the great dam weakened, and inscriptions of the fifth and sitth centures a. n. tell of breaches and of attempts at repair. The last of these records is dated in a.b 542, and the final disastrous break in the dam must have occurred sometime after that date and before the rise of Islam. This allowed a terrible flood to devastate the valley, which afterward returned to desert.*

In the Qur'an this catastrophe is interpreted as a punishment upon the people of Saba for their sins: "For Sheba, ... there was a ging in their dwelling-place—two gardens, on the right and on the lefts: Eat of the provision of your Lord, and show gartitude to hield; a good soil and a forgiving Lord." But they turned away, so We sent upon them the food of the dam and gave them instead of their work gardens, two which produced bitter fruit, and tamarisks and lote-trees a few."

Corpus Inscriptionum Semilicerum, Pars Quarta, II, pp 20 23 (Nos 373-375).
 Muller, Die Burgen und Schlösser Südorobiens nach dem Ikill des Hamdånl, II, pp 963-967.
 Grohmann in zs III, pp 200f.

⁴¹ XXXIV, 145. tr. Richard Bell, The Que'an, Translated with a Critical Re-arrangement of the Surahe 2 vols. 1937-39, x, p 423.

SABEO-HIMYARITE PERIOD

When al-Handani visited Marib the break in the dam had long since taken place, but the apprenducts through which the waters were led to the fields still stood. Tas though the budders had completed their construction only yesterday. 'So impressive were the runs that al-Handani was not uninclined to accept the attribution of the original construction of the dam to Luqmun lin-'Ad, a mythical person to whom many institutions of antiquity were ascribed."

Marib is now being excavated by the American Foundation for the Study of Man, under the presidency and leadership of Wendell Phillips.

THE HADIIRAMAUTIANS

The Chatramotitae, as Eratesthenes samed them, were the people of the land which Tweophrastus called Hadramyta and which we know as Hadbramaut." According to Eratesthenes the capital city of Haddramaut was Sabata, which is identified with the modern town of Shabwa. "Blory (a.p. 23-79) spake of the city under the name of Sabata and said that it was situated on a lofty mountain, was surrounded by walls and contained sixty temples."

Another ancient town of Hadhramant was at modern Hureidha, some distance east of Shabwa. Excavations were conducted here in 1937-1933 by Gertrude Caton Thompson." Hureidha is on the Wadi 'Amd. In this Wadi the remains of an extensive ancient irrigation system were traced. As in the case of the larger and more famous system at Marib, there were dams, slucies and channels to control and impound the waters and to lead them to the Belds.

In the ruiss of the ancient town the most important discovery was that of a temple to the moon god, the first such structure to be excurted in Arshib. As revealed by the digging, this temple stood on a slight eminence in the cultivated valley. It was built upon an oblong platform of paved stone, the corners of which were ordented to the four cardinal points. The main façade faced to the southwest. Three building periods were distinguished, in the course of which temple was enlarged to its final dimensions. Five stone pullar-

⁴⁹ Faris, The Antiquities of South Arabia, pp 345 48 Probably to be identified with Hazarmaveth in Generis 10 28.

⁴ HILA p 55, Adolf Grohmann in El IV, pp 244f.
4 Natural History vs. rerii, 155, XH, EXX, 52 tr H. Rackhum, LCL (1838-) H, p 455,

iv. p 37. • t.C. Caton Thompson, The Tombe and Moon Temple of Mureidla (Madhrumaut) (Reports of the Research Committee of the Society of Antiquaries of London, xm). 1944.

bases still stood near the center of the platform. These may have supported wooden pillars upon which the sanctuary roof was carried. Lying beside one of these pillars was a stone offering table. It was

made from a rectangular slab of limestone, and there was a depression in the upper surface evidently intended to receive libations. A projection on one side was roughly shaped into a bull's head, and an inscription (No. 7) " gave the name of the one who had dedicated the table.

In one of the shrines later added to the temple there was a large stone altar, and around the base of this were various votive objects. In addition to pottery vessels these included two remarkable pieces of limestone. The first had been roughly hammer-dressed into a conical shape with a flattened base; the second was a rectangular brick with one end crudely shaped into a human head. The place where they were found shows that both stones must have had some sort of religious character. We may call the first a baetyl or sacred stone, and may suppose that it was an aniconic representation of a god. The second stone is clearly a semi-anthropomorphic image, and may be held to represent the worshiper or to be a cult image. In the two, then, we have two stages on the way to the fully sculptured images of which we will present examples in speaking of the Himvarite Period. Crude as they are, the stones are therefore of much significance, and we reproduce them in Figs. 209 and 210."

Some fifty inscriptions were found at Hureidha, written in the Hadhramautic dialect. Twenty-two of these preserve dedications to the moon god, Sin, and there are also explicit references to the temple and the town. Inscription No. 4 refers to the "town of Madabum." thus giving us the ancient name of Hureidha; No. 10 mentions the "anterior façade [of the temple] of Madabum"; and No. 54 names

the god of the city, "Sin of Madabum.""

Two cave tombs were also excavated and a considerable body of pottery recovered as well as two stone seals and a number of beads. The beads resemble eastern Mediterranean beads of the seventh to fifth centuries B.C.;** the seals reveal Achaemenian (sixth to fourth centuries B.C.) influence." A tentative date, therefore, for the Hureidha tombs and temple is in the fifth and fourth centuries B C.

 ⁶⁶d., pp 160f. ("Epigraphy" by G. Ryckmans).
 65d., Pia. xv.leit., xcv.leit.
 65d., pp 188-160,162f.,173 (Ryckmans).
 65d., pp 906-101 (H C. Beck).
 65d., pp 101-103 (Henri Frankfort).

^{1 474 1}

SABEO-HIMYARITE PERIOD

with later phases of the temple building belonging perhaps to the third century."

THE QATABANIANS

The statement of Eratosthenes concerning the Qatabanians leads us to locate this people along the strait, Bab el-Mandeb. Their capital, according to the same authority, was Tamna. For some time a number of inscriptions in the Qatabanian dialect have been known. These give the names of some of the Qatabanian kings, and tell of campaigns in which they fought with and also against the Sabcans. On the basis of these materials it has been judged that the Qatabanian kingdom came into existence around 500 B.C. and endured until around the beginning of the Christian Era.** The site of ancient Tamna, or Timna," has very recently been identified, forty miles south of Marib. Explorations and excavations were conducted there in 1950 and 1951 by the American Foundation for the Study of Man, under the leadership of Wendell Phillips, with William F. Albright as chief archeologist. Thick beds of ashes have been revealed, marking the final conflagration in which the capital city was destroyed. This event, doubtless coinciding with the end of Qataban as an independent kingdom, is now placed about 50 B C. in round numbers.**

THE MINEANS

From the statement of Eratosthenes we gather that the territory of the Mineans was to the north of that of the Sabeans, and we learn that their largest city was Carna. Carna is identified with the modern Ma'in, northeast of San's. Outposts of Minean power were at Ma'an near Petra, and at Daydan (Old Testament Dedan) which is rep-

Many inscriptions in the Minean dualect have been found in both resented by modern al-'Ula." South and North Arabia. The Minean inscriptions which were found

deld., pp 93,153.
 19,760,914, and (Tazé) in Fusiya Rad-Encyclophidis der
 19,7 Talarch in zz. n., pp.809,914, and (Tazé) in Fusiya Rad-Encyclophidis der latentimental der Semination of the design of the latentimental der Offentichkein in dendendakehen Universität von der Semination of the design of the latentimental (19) (Semmetherschie der Calar)
 Ordenschie Der Coulombertradie (19) (Semmetherschie der Calar) dokanskis, Der Grundests der Openiterheit in den midmilstehen Urkunden. 1915, pp 33-40, Katolomitelen Treite sur Bodemstrischeff, 191 El Stannaphenchle der Ekki 1, Akademid der Wissenbalten in Wern, phil.-blist. 2, 177, 2 and 194, 2); W. P. Al-hopfyt in auton 19 (Oct. 1950), pp 5-15, et A. Jamme in 24500 120 (Dec. 1959), bright in 2450 139 (Oct. 1950), pp 5-15, et A. Jamme in 24500 120 (Dec. 1959).

^{2.26}f. se Although Timps is the form now more widely used, Eratorthenes has Tears,

^{***} Although Tunns is the form now more watery used, Entontaines has Tunes, which points to Zimes some securately representing the ancient vocaluzation witch points to Zimes as nore security in the second process of the probably succeeded at that place.

at al-Ula by the French explorers Pères Jaussen and Savignac contain the names of three kings of Ma'm, Ilyafa' Yashur, Abikarib Yathi' and Waqah'il Nabat, and refer frequently to the "gods of Ma'in." One of these inscriptions, naming Abikarib Yathi and mentioning some of the gods of Ma'in, is reproduced in Fig. 211.

It has been thought by some that the Minean kingdom originated even before the Sabean and went back to 1200 B.C. or earlier, Various objections have been raised to this view, however, and it now appears probable that the Minean kingdom was later than the Sabean." Possible dates for its duration are from c.500 B.C. to A.D. c 50." If, however, the Meunim of the Old Testament are to be identified with the Mineans, then this people must have been in existence as early as the eighth century B.c. since both Uzziah (785-747) and Hezekiah (725-697) are said to have fought against them.**

THE HIMYARITES, G.115 B G.-A.P. C 525

Toward the end of the second century B.C. the dominant power in South Arabia passed from the Sabeans to the Himyarites.*1 These were a people related to the Sabeans in race and language, and the heirs of their culture. The center of the Himvarites was at Raidan. and about 115 p.c. the title "King of Saba and Raidan" appears in the inscriptions." Raidan was later known as Saphar (Sephar in Genesis 10:30) or Zafar, under which name it appears, as we have seen, in The Periplus of the Erythraean Sea. The same source gives us our first mention by name of the Homerites or Himvarites, and states that their king (who also ruled over the Sabeans) was Charibael. This ruler is probably the same as the Karib'il Watar Yuhan'im. king of Saba and Raidan, whom we have already met in a late inscription at the Haram Bilqis at Marib. Pliny* also mentions the Homeritae in connection with the Roman expedition which Aelius Gallus led to disaster in Arabia in 25 s.c. Gallus, says Pliny, reported that the Homeritae constituted the most numerous tribe in the land. Strabo** describes the same expedition and states that at the time Marsiaba (Marib) belonged to the tribe of the Rhammanitae who

of Jaussen and Savignac, Mission archéologique en Arable (Publications de la Socittà des Foellies Archéologiques). 11, El-Ela, d'Higra a Teime. Harrah de Tebouk (1914). pp.258-263_710-273,301-304 (Nov. 11,12,17,31); Atlas, Fl. XXXV, No. 17. or Thatech in m rv. pp 12-15

^{**} F. V. Winnett in asson 73 (Feb. 1939), pp 3-8 ** II Chronicles 25 7; I Chronicles 4 41.

⁶⁷ MMA p 55.

^{*)] 11.} Mordimans in st n, pp 310-512. ** Natural History, vs. resil, 161. 44 Geography, xvz. tv. 22-24.

SABEO-HIMYARITE PERIOD

were subject to Hasarus. Hasarus is probably the Hsarah Yahdub, king of Saba and Raidan, who is also known in the inscriptions.

The rular of the Himyarite capital of Zafar** crown the summit of a circular hill near the modern village of Yarin. Al-Hamdani lells of the place at some length and quotes the expressions of various harbid poets concerning it. He says that the city had nine gates and that from the main gate to the inner city was a mile in distance. The guardhouse at this gate was connected by a golden chain with the place where the king held audience so that the approach of visitors could be signaled. One of the cartler at Zafar, reports al-Hamdani, was adorned with silver and white stones on the outside, and punched with alow wood, mosaic, oncy and different kinds of precious stones on the inside. So splendid was this eastle that legend attributed its erection to the finn or demonst.

Another notable Himyarite castle was the Ghundan in San's, which all Handan icall the dolest, most remarkable and most famous of all those with which he deats. According to one view, it was built by none other than Shem, the son of Noah. In the time of al-Handani the castle was reduced to a gigantic ruin, opposite the great morque of San's, but this authority collected much information on its earlier appearance. It was built in the traces, he says, to a height of twenty stories. Each faqued was built of stone of a different color, one front red, one white, one green and one black. The uppermost story was roofed with marble so transparent that, locking up, one could distinguish between a crow and a stork. At the four corners tood lines of copper which roarde whenever the wind blew."

The Hunyarite Period is divided into two parts, the first from around 115 ac. to an 300, the second from that date to about a.p. 325. Early in the first part colonists from South Arabia settled in the 'land of Cush' and laid the foundations of the king-dom of Aksum (first century) a.p.) which developed into the later Abyssinia. During the second part there were one or two relatively brief times of Abyssinian invasion and rule in Arabia, but mostly the native Himyarite kings maintained their position until the final date indicated.

Both Judaism and Christianity were in South Arabia in the latter part of the Himyarite Period. According to Philostorgius in his

es J. Tkatsch in 21 tv. pp 1185-1187. ** Fans, The Antiquities of South Arabia, pp 20-29 ** Wild., pp 8-20.

SABEO-HIMYARITE PERIOD

as Kaddat or Kadabat." Fig. 213 shows an even more strongly geometrical woman's head executed in alabaster. In Fig. 214 we see a complete statuette in the round, also carved in alabaster. The modeling is done with care, but the lower part of the body is quite out of proportion, due no doubt to considering the head as the most important part. The inscription on the base gives the name of 'Ammyada of Shukaymim."

Of the relief carvings three examples will be shown. The first (Fig. 215) is an alabaster stela with two panels of reliefs. In the upper panel the deceased man is shown at the right, garbed in a long robe and seated upon a low stool. He holds a bowl in one hand, and in front of him is a table with another bowl and a large vase. A servant with cup or bowl stands by the table, while at the left is a woman with a two-stringed musical instrument. This would appear to represent the master at a feast. In the lower panel the same deceased one is shown, evidently returning from an expedition. He rides upon a horse and, with brandished spear, drives a camel before him. At the top an inscription invokes the protection of the god 'Athtar for the monument: "Funeral image and stela of Tgli, son of Sa'dlati Qurain. And may 'Athtar of the East smite him who effaces it!""

The second relief (Fig. 216) is now but a fragment. At the top is part of an inscription calling the object a tombstone and giving several names; below this is a scene showing a peasant guiding a plow drawn by two oxen; and at the bottom are the heads of three per-

tone.re

The third stela (Fig. 217) is identified by the inscription at the top as an "amulet" belonging to Ilza'adi and his brother Hilloahi. The carving shows a front view of the heads of two bulls. Their borns form almost perfect crescents or new moons, and on this ground the heads may probably be interpreted as symbols of Almagah, the moon god."

THE NABATEANS

In the time with which we have thus far been dealing there were 11 C. Rvekmann to La Musion, Reous d'études orientales 43 (1935), p 175.

19 (bid , pp. 170f.

¹² Corpus Inscriptionum Semilicarum, Part Quarts, n., pp 143f (No. 445); J. H. Mordtmann in Zeitschrift der deutschen morgenländischen Gesellschaft 32 (1878). pp 200-203, 35 (1881), pp 432-438,440. 12 Corpu Interiptionum Semitionum, Part Quierta, III, pp 127f (No 708)
16 Corpu Interiptionum Semitionum, Part Quierta, III, pp 127f (No 708)
16 Ibd., pp 118f. (No 693): Dallef Nichea, Die alterabische Mondreligien und die
moseitzhe Uzberlietenung, 1904, pp 110-112.

also various kingdoms in North Arabia, but for the most part they were of less prominence than those in the South. For this reason the important southern kingdoms of the Sabeans and Himyarites have been allowed to give their names to the entire period. Of the northern kingdoms, it will suffice to mention here the earliest and greatest, that of the Nabateans, before passing on to the next main chronological period.

The Nabateans appear first in the inscriptions of Ashurbanipal in the seventh century B.C., 10 and were mentioned by Eratosthenes, in the passage already quoted, among other North Arabian tribes. They succeeded the Mosbites and Edomites in Transjordan, and made their capital at the famous city of Petra which they wrested from the Edomites. Their kingdom flourished from the fourth century B C. to the second century A.D., reaching its greatest height in the first century A.D.

Petra, the Sela (or Selah) of the Old Testament (Isaiah 16:1; 42: 11; II Kings, 14:7; cf. Jeremiah 49:18; Obadiah 3; II Chronicles 25: 12), was a spectacular city, carved largely out of the solid and colorful rock in a high mountain valley east of the Wadi el-Arabah. Rockhewn temples like the Khazneh (Fig. 218), houses, tombs, cisterns, aqueducts, and altars remain to attest the splendor which this place enjoyed when caravans brought in and out of it the riches of all the East."

Of the many Nabatean deities the best known was dhu-al-Shara (the lord of Shara) or Dushara. He was worshiped at Petra in the form of an unbewn, rectangular black stone. In an inscription at Petra, dating probably from the first century a.p., a tomb is entrusted to the care of this god in the following words:

This sepulcher, and the large vault within it, and the small vault inside, within which are burying-places fashioned into niches, and the wall in front of them . . . and the rest of all the entire property which is in these places, is the consecrated and inviolable possession of Dushara, the god of our lord, and his sacred throne, and all the gods, [as specified] in deeds relating to consecrated things according to their contents. And it is the order of Dushara and his throne and all the gods that, according to what

TE ARAB IL \$821.

¹⁷ M. Rostovtzeff, Caracan Cities. tr. D. and T. Talbot Rica. 1932, pp 87-53, M. A.

M. A. ADDIVISED, CANDELL ST. A. BOOK I. ABOVE THE A. ADDIVISED AND ADDIVISED ADDIVISED AND ADDIVISED AND ADDIVISED AND ADDIVISED AND ADDIVISED AND ADDIVISED ADDIVISED AND ADDIVISED Kura and hence called Kufic (HHA p.70).

SABEO-HIMYARITE PERIOD

is in the said deeds relating to consecrated things, it shall be done and not altered. Nor shall anything of all that is in them be withdrawn; nor shall any man be buried in this sepulcher save him who has in writing a contract to bury, [specified] in the said deeds relating to consecrated thingsfor ever."

Elsewhere in southern Transfordan the sites of more than five hundred Nabatean towns, fortresses, watch-towers and temples have now been surveyed. For a strikingly located temple we may refer to Khirbet Tannur on the summit of high, isolated Jebel Tannur not far from the Dead Sea. Here, as the sculptured remains show, the Nabateans worshiped Syrian deities like Hadad and his consort Atargatis. Farther south in Arabia another Nabatean center was at Madain Salih or al-Hegr, where the rock-hewn monuments are almost as impressive as at Petra. One of the tombs at this place, dated in the year 1 B C., is pictured in Fig. 219."

The decisive blow to the Nabatean kingdom was the capture of Petra by the Romans in A.D. 106, after which time the rival city of Palmyra successfully attracted the trade which had previously enriched the merchants of Nabatea. The people of Palmyra, it may be added, were also of Arabian descent, and built in the Syrian desert a caravan city of amazing splendor. Their religion was a distinctive blend of Arabian, Parthian, Babylonian, Syrian and Greek elements. and their gods included a trinity made up of Bel (with Malak-bel as his messenger), Yarhibol and Aglibol, and the other deities Belshamin the rival of Bel, Shamash, Ishtar, Nanaia, Nergal, Hadad. Atargatis, Eshmun, Sama, Allat, Chai al Qaum, Arsu, Azizu and Satrapes.**

^{**} Corpus Inscriptionum Semiticarum, Part Secunda, Inscriptiones Aramaicas continess 1 (1839), pp 307-311 (No. 350). C. A Cooke, A Test Book of North-Semitic Inscriptions, Moobite, Hebrew, Phoenician, Aramaic, Nabatoean, Palmyrene, Jewish. 1903, pp 241-244 (No. 94).

Nolson Clueck, The Other Side of the Jordan 1940, pp 158-200.

retion touces, the United States of the Arabia, 2. De Hernstein au Hed-ias Jussen and Savience, Mission of the holy from a Arabia, 3. De Hernstein au Hed-jas, Médain-Solch (1903), pp 301-441, m. pp 78 103, Atlay, Pt M. 48 Routovieth, Coroson Crites, pp 91-152, Hoyning-livene and David M. Robin-

son, Baulbek, Palmyra. 1946, pp 59-127.

2. THE JAHILIYAH PERIOD, A.D. c.525-622

From the Muslim point of view the entire time prior to the rise of Islam was jahiliyah. This word appears several times in the Qur'an and is variously translated "Time of Ignorance" or "Paganism." Finding such a designation not altogether appropriate to the relatively advanced civilizations hitherto discussed, the modern historian is inclined to limit the word to the century just before the establishment of Islam.*

The chief feature of Arabian life at this time was the return to nomadism." In the south the breaking of the Marib dam symbolized the downfall of the urban civilization there; in the north the Nabatean state had already disintegrated and its powerful cities lost their greatness. Elsewhere in the north, in Hejaz and Nejd, nomadic life had always been most characteristic of the people.

Only three cities of importance were to be found in Hejaz. These were Taif, Mecca and Medina. Taif* enjoyed a picturesque and fertile location in the mountains and Medina (then known as Yathrib) was in a well-watered plain, but Mecca* stood in a barren, rocky valley. Despite the sterility and extreme heat of the place. Mecca enjoyed the possession of a famous well called Zamzam and an ancient sanctuary known as the Kabah, and was also where important commercial routes intersected.

The Bedouins of the desert, who comprised the majority of North Arabia's population, were basically animistic in their religion. Springs and wells, stones and trees were the dwelling-places of spirits, and wild animals and fearsome places of the wilderness were inhabited by jinn or demons. Higher gods also were worshiped, and among these the most important, for our account, were Allah, Allat, al-'Uzza and Manat *

While Allah is best known as the principal god of Mecca, he was also worshiped in other places throughout Arabia as is shown by the occurrence of the name in Sabean, Minean and particularly Lihya-

^{**} mr, 148, v, 55, xxxmr, 53, xxvmr, 26. tr. Bell, 1, pp 60,101; m, pp 414,523.

M MRA P 57.

Glorgio Levi della Vida in FAR pp 435_55.

FF. Buhl in 81 m. pp.83-92.

se II. Lanumeus in 11 m. pp. 437-442.

se II. Lanumeus in 12 m. pp. 437-442.

se II. Wellhausen, Reste anabischen Heidentums gesemmelt und erläutert. 2d ed.

The Induseron 1837; Theodor Noldeke in street, p. 9858-873, cf. Samuel M. Zwemer, The Influence of Animism on Islam, An Account of Popular Superstitions, 1920.

JAHILIYAH PERIOD

nile inscriptions." The Qur'an (xxxx, 61) refers to the belief of the pagans in Allish as the creator of the heavens and the earth; and Mushammad's own father bore the name of 'Abd Allish or 'Abdullah, meaning the slave or worthiper of this god. In Mecca, Allah was worthiped in the Ka'bah and possibly represented by the famous Black Stone in that place.

Allar, according to recent study of the complicated inscriptional values, and to have been introduced into Arabia from Syria, and to have been the most goodless of North Arabia. It has the correct interpretation of her character, the corresponded to the moon delty of South Arabia, Allangah, Wadd, 'Amm or Sia as he was called, the difference being only the oppositeness of gender. Mount Sinat (the name being an Arabic fermines form of Sia) who was the moon reddless.

Similarly, al-Uzza is supposed to have come from Sinal, and to have been the goddess of the planet Yeaus, As the moon and the ovening star are associated in the fleavens, so too were Allat and al-Uzza together in religious belief, and so too are the crescent and star conjoined on the flast of Arab countries today.

As for Manst, her original home secus to have been in Heija: The etymology of the name is judged to be connected with the root mana, meaning "to determine" or "to mete out," and it is thus suggested that she was a godden of fortune or fate. The same root is at the basis of the name of the god Meni or Destiny mentioned in Isalah SS:11.

Five to the rice of Islam, these three goldlesses were associated with Allah as het doughters," and all were worshiped at Mecca and other places to the vicinity. Articles about all three of them were written by the scholar In as 18Alb (d. An. ac 2820) In his Kitab al-Annam or Book of Idols, extensive portions of which are preserved in the Cocapphical Dictionary of Yasqu' (d. An. 1229)." According to then ak Kalbit the sanctuary of Allat was in Taif where the goldless was represented by a re-tangular block of stone, over which a build-

Forms from Ugant. 1945, P. D. 21 The extracts in Yapot are collected and translated by Wellhausen, Ratta ornbischen Heidentums, pp 10-84 See new N. A. Farrs, The Book of Idola 1952.

^{**} HNA p 100.

11 F. V. Winnett in The Modern World, 30 (1940), pp 113-130

[&]quot;If the values of a section Uganit (has Shamra), they daughters are assemble to Beal, which strengthers the theory of North Syrian influence in the formation of the Meccan patheon Cyrus H Corden, The Loues and Wars of Boal and Anot and Other Forms from Uganit. 1943. p 23.

ing was creeted. M.I-Uzza "stood," says the same authority, in the valley of Nakhla to the right of the road from Mecca to Iraq. This manner of speech leads us to suppose that al-Uzza also was worshiped in the form of a stone pillar, and Iba al-Kalbi speaks expressly of the house which was built over her. Manat was the oldest of the three detites, according to the same authority, and was a large stone in the valley of Qudaid between Mecca and Mediaa. The Aus and Khazraj tribes of Medina were the most prominent worshipers of Manat, while the Quraish of Mecca path much reverence to Allat and al-Uzza, most of all to the latter. The Quraish were the tribe to which Muhammad belonged, and Ibn al-Kabli states that before the prophet began to preach his own message he himself once offered a white sheep to al-Uzza. Such was the "paganism" in which Muhammad was reared and which he latter came to believe it was his mission to discuel.

The milieu of the prophet was not one, however, of polytheistic paganism untouched by any other influences. As in South Arabia, so too in North the monotheistic faiths of Judaism and Christianity had long since become known. When the first Jewish communities were established in North Arabia we do not know, but a plausible hypothesis supposes that the enhanced commercial opportunities consequent upon the residence at Tema (Taima) of the Babylonian king Nabonidus (Nabunaid) attracted colonists as early as the latter half of the sixth century s.c. From there they followed on down the main caravan route to establish other colonies in Khaibar, Medina and Mecca.35 The influence of Christianity was brought to bear upon Arabia both from Syria in the northwest and from Mesopotamia in the northeast. In the sixth century a p. the Arabic kingdoms of the Chassanids in Syria and the Lakhmids in Mesopotamia were allied respectively with the Byzantine and the Persian empires and were strong centers respectively of Monophysite and of Nestorian Christianity. From these regions and in this time if not also earlier, Christian ideas spread on into the farther reaches of Arabia."

Lectures, Edinburgh University, 1925). 1928, pp.18-28.

³⁴ The idol stone of Allat which Charles M Doughty was shown at Taif in the last century was an "unshapely crag of gray grantte pearly twenty feet in length (Tracels in Archia Destret, 1921, n. p. 518).
³⁶ Charles C. Torrey, The Jewish Foundation of Islam (The Hilda Stich Strock

Lectures [Established 1927] at the Jewith Institute of Religion), 1933, pp.10-15, cf.
lies Lichtenstöter in Proceedings of the American Academy for Jewish Research. 10
(1940), pp. 183-184.

** Richard Bell, The Origin of Islam in Its Christian Environment (The Gunning

TAULITYAH PERIOD

A careful study of the relevant data particularly in the Quiran to the Australia of the Australia of the Australia of the Australia of Judaism and Christianity, and that it was of the sort which he would have been most likely to obtain through oral channels personal observation over a long period of time. He was specially impressed, it seems, with the fact that both the Jews and the Christians were People of a Book, and it was hit destre likewise to provide his own people with a Book which would be to them what the Torah was to the Jews and the Bible to the Christians.

¹¹ Julian Obermann in FAH pp 53-119, cf. Heinrich Speyer in x1 IV, pp.1146-1148, W. F. Albright in 1408 60 (1940), p 301, W. St. Clair-Tisdall, The Sources of Islam, A Persian Treatise, tr. William Mulr. 1901.

3. THE AUTHORITATIVE WRITINGS OF ISLAM

THE OUR'AN

This book which Muhammad gave to his people was the Qur'an (Koran)." The name of this book is the noun from the verb qur'a which is used in the work little with the meaning to read," to discourse," or "to recite"; hence it must signify something like "lecture," discourse, or "what is uttered."" More than fifty other names are applied to the Qur'an, of which one of the most frequent is Kitab, simply meaning "book" or "scripture." The individual chapters of the book, of which there are one hundred and fourteen, are called Surahs, a word the derivation of which has not been satisfactorily explained." Smalley sections are known as aga (phural agat), probably meaning "token," or "token of bellet."

The contents of the Qur'an are extremely miscellaneous in character, as might indeed be expected from its own statement that it is "a clear setting forth of everything" (m. III). Not only the variety of subject matter but also the abruptness of transitions and the great number of repetitions conduce to the impression of confusion given by the materials of the Qur'an.

Critical study of these materials attempts to bring them into some sort of chronological order. According to present investigation, three periods may be distinguished. In the first, Muhammad was still

⁵D. S. Margollouth in serme x, pp 538f; F. Buhl in zr zr, pp 1063f; and in A. J. Wensinck and J. H. Kramers, eds. Handu-örterbuch des Islam. 1941, pp 347f. 1995. F. Buhl in zr v., pp. 550f

¹⁰ Bell, The Qu'an, Translated, with a Critical Re-arrongement of the Surahs, 1, pp voil, 11, pp 683f. John E. Mernil in The Moslem World 37 (1947), pp 134-148, ct Theodor Noldeke, Geschichte des Qorons, 2d ed. by Friedrich Schwally, 1903-19, 1, pp 58-237.

AUTHORITATIVE WRITINGS

in Mecca, and his preaching was a summons to the worship of Allah alone, based specially upon "signs" which Allah had set forth in nature. A sample passage from this period runs as follows (xm, 2); "Allah it is who hath raised up the heavens without pillars that ye can see; then sat firm upon the throne managing the affair; and hath subjected the sun and the moon to service, each running its course to a fixed term; he maketh the signs distinct, mayhap of the meeting with your Lord ye will be convinced."

The second period covers the latter part of Muhammad's time in Mecca and the first year or two of his residence in Medina. In this period Muhammad recited many stories with which he had become familiar in the traditions of the Jews and the Christians, and evidently felt that he was preaching to his own people the same revelation which had already come to the peoples of the Law and the Gospel. Passages originating in this period may be found in Surah xxvi, for example, where stories of Moses, Abraham, Noah and others are related.

The third period is that of the prophet's later time in Medina. He had now become opposed to Judaism and Christianity and had determined upon the establishment of a religious community independent of both. For that community he consciously undertook to prepare a Book which would have the same place as was occupied by the Old Testament and the New Testament among the Jews and

the Christians.

The transition to this period and to the type of material characteristic of it may be seen in Surah II, which is believed to have been composed for the most part during Muhammad's second and third years at Medina. Some portions of the Surah contain appeals to the Jews, but in verses 105-107 the prophet speaks against Jews, Christians, and pagan Arabs alike:

They say: "No one but those who are Jews or Christians will enter the Garden : that is what they take on trust; say (thou): "Produce your proof,

if ye speak the truth." Nay, whoever surrenders himself to Allah, being a well-doer, has his reward with his Lord, fear rests not upon hun por does he grieve.

The Jews say: "The Christians have no ground to stand on," and the Christians say: The Jews have no ground to stand on; (this) though they both recite the Book. So also those who have no knowledgeter say much the same. Allah will judge between them on the Day of Resurrection in regard to that in which they have been differing.

set These are the pagen Arabs who have no knowledge of revealed religion.

While the Jews and the Christians both want him to accept their teachings, he feels that he will be under the divine displeasare unless he adheres to the revelation of which he has been made the recipient, and to that alone. These are the words which come to him (v.114): "Reither the Jews nor the Christians will be satisfied with thee until thou followest their creed; say: The guidance of Allah is the guidance; it thou followest their desires after the knowledge which has come to thee, there will be for thee from Allah neither protector nor helper."

After all, the religion which he is proclaiming is older, he believes, than either the Law of Moses or the Gospel of Jesus. It is, indeed, nothing other than the original religion of Abraham (v.129): "They says "Be ye Jesus or Christians and ye will be guided; Say (thou): Nay, the creed of Abraham, who was a Hanif, but was not one of the idolaters." "The word Hanif, applied here to Abraham, occurs frequently in the Koran as the name of those who have the true religion." In other verses (1251.) Multammad calls Abraham a Muslim even more explicitly: "Who is averse to the creed of Abraham but him who is essentially stupid? We surely have chosen him in this world, and in the Hereafter he is among the upright. When his Lord said to him: "Surrender thyself," he said: I have surrendered myself to the Lord of the worlds.' Abraham charged his sons therewith, and Jacob also: 'O my sons, Allah hath chosen the religion for you, so de not without becoming submissive."

As an outward sign of the new independence of his movement, Mahammad changed the Qibla^{18*} or durection of prayer for his followers. Hitherto they had practiced the Jewish custom of praying in the direction of Jerusialem. In preparation, possibly, for the change, Muhammad declared (v.109): "To Allah belong the East and the West; whichever way ye turn, the face of Allah is there; verily Allah is unrestricted, knowing." Then he brought the following message, abrogating for his adherents the observance of the Jewish Qibla and intituting the custom of praying toward the Kabh in Mecca (vv. 188-139): "The stupids among the people will say: "What has turned them from the qibla which they have been observing?", say (they will be the property of th

¹⁴⁰ Fr. Buhl in st n. pp 258-260. 140 That is, "becoming Muslams,"

¹⁰⁴ That is, "become Muslim." 100 C. Schoy in Ex II, pp 985-989.

AUTHORITATIVE WRITINGS

the messenger be in regard to you a witness. We appointed the qubla which thou hast been observing only that We might know those who would follow the messenger from those who would turn on their heels, though it was a big thing except to those whom Allah guided. But Allah was not one to let your faith go lost; verily Allah is with the people gentle and compassionate. We see thee turning thy face about in the heaven. So We shall put thee in possession of a qibla that will satisfy thee; turn thy face in the direction of the Sacred Mosque, and wherever ye are, turn your faces in its direction. Those to whom the Book has been given know that it is the truth from their Lord, and Allah is not neglectful of what they do."

Such are some of the main points in Surah II, a chapter which Muhammad very probably intended to serve as the first in the new and definitive Book which he was to give to his people. In line with this, we find in the first sentence of the Surah (v.1) the statement: "That is the Book, in which there is no doubt, guidance for those

who act piously."

Are we to suppose that Muhammad was personally responsible for the recording of his revelations and pronouncements? It is not impossible that he was, either by dictation to others or by actually doing the writing himself. Dr. Bell, whose hypothesis as to the chronological periods in which the various Surahs originated has here been followed, is of the opinion that Muhammad wrote personally. He pictures the prophet as setting down his messages on small pieces of writing material as occasion permitted, and from time to time revising, correcting, and making additions between the lines. on the margins and on the backs of the sheets. Thus it is possible to explain the abundant confusion in the materials.107

Whether or not the theory just mentioned is correct, there can be little doubt that written collections of the prophet's sayings were in existence shortly after his death. The orthodox belief is that the scattered portions of the Qur'an were brought together in the year after the prophet's death by his secretary, Zayd ibn-Thabit, and again revised by the same person under the Caliph 'Uthman (Ab. 644-656). Modern critical study of the text of the Koran leads to the conclusion, rather, that there were various codices with varying readings in different Muslim centers until "Uthman designated as authoritative the text used at Medma and ordered the others destroyed.100

¹⁴⁷ Bell, The Qur'dn, Translated, with a Critical Re-arrangement of the Surahs, 1. vi. 110 Arthur Jeffery, ed., Meterials for the History of the Text of the Ouran, The Old f 489 1

The arrangement of the Surahs in the completed Qur'an was in accordance with their length, running from the longest (Surah II) to the shortest (Surah exiv). The following short prayer was placed as a preface to the entire collection (Surah 1):

In the Name of Allah, the Merciful, the Compassionate. Praise belongs to Allah, the Lord of the worlds,

The Merciful, the Compassionate.

Wielder of the Day of Judgment.

Thee do we serve, and on Thee do we call for help: Guide us (in) the straight path,

The path of those upon whom thou hast bestowed good.

Not (that) of those upon whom anger falls, or those who go astray.

The making of copies of the Qur'an was always an important expression of Islamic faith, and as time went on much attention was devoted to executing these in the most beautiful manner possible. The art of calligraphy, practiced largely on such works, was most highly regarded throughout the Muslim world. Thus a fourteenth century author, Muhammad ibn-Mahmud al-Amuli, in an encyclopedic work on Muslim arts and sciences entitled Nafa'is al-Funun, says: "The art of writing is an honorable one and a soul-nourishing accomplishment; as a manual attainment it is always elegant, and enjoys general approval; it is respected in every land.... The Prophet (peace be upon himl) said: Beauty of handwriting is incumbent upon you, for it is one of the keys of man's daily bread." "100

As we have already noted,110 there were two kinds of North Arabic script, a round form called naskhi and an angular variety known as Kufic. The latter name is derived from Kufa, a city which was founded by the Muslims in A.D. 638 near the site of Babylon, and which became a very important center of Qur'anic studies.*** The Kufic script was evidently regarded as possessing a sort of hieratic character, and for the first four centuries or so almost all the copies of the Our'an seem to have been written in it.132 Later the round

Codices, The Kitab al-Manshif of Ibn Abs Dawad Together with a Collection of the Coulem, the Midd devisions of ton Art Downs to Degener with a Contension of Variant Readings from the College of Ibn Meisla, Ubol, MI, Ibn Abban, Anas, Abu Biad and Other Early Que'anic Authorsties Which Present a Type of Test Anterior to That of the Conociola Test of Uthmain. 1837, pp 11.

164 tr. Thomas W. Arnold, Feinsing in Ilaen, A Study of the Flace of Pictorial Art in

Muslim Culture, 1928, p 2.

¹¹⁰ cf. above p 480 n.78, and see B. Montz in zz I. pp 381f.387f. itt K. V. Zettersteen in Et II, pp 1105-1107.

¹¹³ See Section 1 in B. Montz, ed., Arabic Palacography, A Collection of Arabic Transform the First Century of the Hidira till the Year 1000 (Publications of the Khedival Library, Cairo, No. 16), 1902.

AUTHORITATIVE WRITINGS

script was used too, of course with certain variations in the different countries into which the Muslims went.

One of the oldest known copies of the sacred book of Islam is the famous Samarkand Kusic Qur'an. This is a parchment codex which was long in the Mosque of Khodzah-Akhrar in Samarkand, was sent to the St. Petersburg Public Library in 1869, and was returned in the early days of the Soviet Government to Samarkand. Although it is said not to have been heard of since its return, the manuscript was photographed in Russia by Dr. S. Pissareff in 1905. It is believed to have been written not later than the beginning of the second century of the Muslim era, perhaps in Iraq. A photograph of a page of this manuscript is reproduced in Fig. 220.11

A handsome and relatively early example of a Qur'an in the Naskhi writing is the manuscript numbered N.E.-P. 27 in the University Museum of the University of Pennsylvania. This is a Persian Our an of the Seljuq Period, richly illuminated and definitely dated. The date appears in a colophon at the end, where we are also given the name of the master calligrapher and illuminator who did the work, as well as the place of its execution. This colophon reads: "Mahmud ibn al-Husayn, the scribe from Kirman" wrote it and illuminated it in the city of Hamadhan,116 may Allah who is exalted guard it, in the last days of Jumada I of the year 559 [April, 1164]. Praise to Allah, the Lord of the Worlds, and blessing on Muhammad and his family and his relatives." The first (fol. 212-b) of the two pages containing the colophon is shown in Fig. 221. The text, with the name of the scribe and the city, appears in the narrow rectangles at the top and bottom of the page; the center is filled with a diamond shaped figure featuring a rosette of intersecting circles together with half-circles and ing a resette or intersecting entries together with nati-circles and arabesques. The page (fol. 2-a) containing the beginning of Surah n of the Quran is reproduced in Fig. 222. The border of the page is composed of interlacing designs of geometrical character. As is the case throughout the work, between the lines of the text an Arabic commentary is written, on the slant, in a smaller Naskhi script."

110 Issac Mendelsohn in The Modern World, 30 (1940), pp 875-378, citing A. Shebunin in Zapiski Vortochnago Otdielenita Imperatorskogo Russkago Arkheolo-

Shebunin in Zapishi vostocennogo unicuremus imperatorisago stustago Arkheolo-gicheskago Obirchestos 8 (1893), pp 69-133 et al. 1892, pp 19-133 et atradition de la propre 114 S. Pasarell, Curam configue de Samaround éveit d'aprèt la tradition de la propre anné du problème collé Orman qui se trouce dans la bibliothèque impériale publique main du problème collé Comman qui se trouce dans la bibliothèque impériale publique de St Pittersbourg 1905

³³⁰ The same as accumant.
336 A rare but still standard spelling of Hamadan.
336 A rare but still standards an Bulletin of the American Institute for Persian Art and
337 Richard Etunghausea in Bulletin of the American Institute for Persian Art and Archaeology, 4 (1935-36), pp 92-102.

For another example of the exquisite and detailed work lavished upon copies of the Qur'an, we show in Fig. 223 a page from a Qur'an of the Mamluk Sultan, Sha'ban (A.D. 1363-1376). It is dated in A.H. 770 = A.H. 1369.114

THE HADITH

Next to the Quran in authority for the Muslim world stands the great body of tradition known as Hadith.¹³ This word means "news" and can relate to a communication or narrative of any kind. Here it is used for the whole mass of inherited information about the doings and asyings of Muhammad and his companions. At first this information was handed down orally, and then later was committed to writing in various collections.

The first of the written collections was made, according to Muslim belief, about one hundred years after the time of Muhammad, and other compilations were certainly prepared in the next two centuries or so. Any given taidition to be complete should contain two pasts: first, the sized or support which is a list of the persons who have handed down the information from one to another; second, the main or text itself. In the earlier complations the materials were arranged according to their transmitters, and such a collection was called a numand or body of "supported traditions. In the later arrangements the traditions were put together according to their content, and a collection so ordered was known as nusamand or "arrangements"

Of the first type of collection the most important example was doubtless the Musnad of Ahmed ibn-Hanbali¹⁰ who lived in Baghdad in the second century of the Muslim era (A.D. 780-855). As edited by his son 'Abd Allah, this voluminous work contained nearly thirty thousand traditions grouped under the names of seven hundred companions of the prophet.

Of the second type, some six collections, all of which acose during the third Muslim century, attained the highest recognition. These were made by the following authorities: (1) al-Bukhari (d. a.d. 870); (2) Muslim (d. a.d. 875); (3) Abu Dawud (d. a.d. 885); (4) al-Tumidhi (d. a.d. 882); (5) al-Nasa's (d. a.d. 915); (6) hu-Madja

¹¹⁰ B. Moritz, ed., Arabic Palseography, A Collection of Arabic Texts from the First Century of the Hillips till the Year 1000 (Publications of the Khedrvial Library, Cairo, No. 16) 1905, Pt 57.

³¹⁹ Th. W. Joynboll in zt n, pp 189-194, Alfred Caillautne, The Traditions of Islam, An Introduction to the Study of the Hadith Literature, 1924, cf. A. J. Wensinck, A Handbook of Early Muhammadan Tradelon, 1927.
310 Coldather in xt., pp.183-190.

AUTHORITATIVE WRITINGS

(d. a.b. 859). Together these works are known as "the six books" cal-Kutub al-Sita), while the first two are single out for designation as sabilo or "sound," meaning that their tradution is utterly faultless. The first, by al-Bukhari, is the most highly regarded. Its remarkable author is said to have been sequainted with six hundred thousand traditions, to have himself memorized more than two hundred thousand, and to have put more than seven thousand in his book. His labors were performed with the utmost plety. His inspiration came, he said, from a dream in which he was driving files sawy from the pathernal and. An interpreter explained the files as falsehoods which had gathered around the tradition of the prophet, and it was these which he made it his task to dispel. He never put a tradition in his collection without first making an ablution and offering a prayer.

So vast was the total literature of the Haduh that it became desirable also to make synopses and anthologies. Of these we may mention, for a single example, the Mishkatu-Masabah or The Nichc of the Lamps by Waliu-Din Abu 'Abd Allah, who flourished in the fourteenth century A D.

4. THE LIFE AND TEACHINGS OF MUHAMMAD

THE three most important sources for the life of Muhammad are the Qur'an, the Hadith, and the Arabic biographics of the prophet.\(^{12}\) The nature of the first two has been dealt with in the preceding section; here we may also rite an important example of the last. This is the large biographical work of ibh-Sa'd, who died in Baghada in AD. 845. It is entitled Kitab al-Tabaqat or Book of the Classes, and narrates the lives of Muhammad and of his companions and successors down to the author's own time.\(^{12}\)

HIS CAREER

The first definitely fixed date in the life of Muhammad is that of his migration from Mecca to Medina which took place in A.D. 622. The year of this event, known as the Hijra (Hegira), was taken as the first year of the Muslim era (A.R.). "Since tradition regularly places the call of Muhammad thirteen years before the Hijra, and makes the prophet forty years of age at the time of his call, we may suppose that he was born around A.D. 570. The date of his death was ten years after the removal to Medina; or A.D. 632."

Many legends cluster around the birth of Muhammad, and the Qur'an itself contains a passage (Lxt. 6) in which Jesus is stated to have predicted his coming: "Jesus, son of Mary, said: O Children of Israel, I am Allah's messenger to you, confirming the Torah which was before me, and announcing the good tidings of a messenger who will come after me, bearing the name Ahmed." The possible hasis for this is John 16:7 where in Greek the word for Comporter (**exployers) is very similar to the word for "enounced" (**exployers) is very similar to the word for "enounced" (**exployers)

Pfannmuller, Handbuch der Islam Literatur, pp 123-132.
 E. Mittwoch in Et I., pp 413f.

¹¹ E. Mitsouch in et a., pp. 4111.

11 E. Mitsouch in et a., pp. 4111.

11 E. Mitsouch in et a., pp. 4111.

11 E. Mitsouch in et a., pp. 5111.

12 E. Mitsouch in et a., pp. 5111.

13 E. Mitsouch in et a., pp. 5111.

14 E. Mitsouch in et a., pp. 5111.

15 E. Mitsouch in et a., pp. 5111.

16 E. Mitsouch in et a., pp. 5111.

17 E. Mitsouch in et a., pp. 5111.

18 E. Mitsouch in et a., pp. 5

Leitstin year. I had see vew step or Azi. 1897. begin on November 13). 1844. I had see vew step or Azi. 1897. begin on November 13). 1844. I had been step of Leich to Theophy Mercel. 1936. t S. S. Kalley, McAlemend, The More that of Idam (Heroes of the Nations). 3d ed. 1905. William Natur, The Life of Mohammed for Original Sources, rev. ed. by T. H. Weit, 1912. M. M. All, Mohammed, the Prophet. 1934. C. I. Kheirallah, Idam and the Arabian Prophet. 1939. A. Sprenger. Prophet 1839. A Sprenger.

κλυτός), the latter being the meaning of the names Ahmed and

It is fact that Muhammad was a member of the Qurath irthe in Mecca. His father was Abdullah and his mother Aminah. The father died before the son was born, and the mother when he was only sic. He was raised then in the home of his grandfather, Ada & Muttahls, who was in charge of giving water from the well Zamzam to pilgrims to Mecca. This well, incidentally, was believed to have spring up at the command of Allah to provide water for Ishmael, son of Hagar and ancestor of the Arabs. After the grandfather's death two years later, Muhammad was kept by his uncle, Abu Talib. Although he never became a Mualim, Abu Talib always defended his nephew trongly. At the age of twenty-five Muhammad married Khadijah, a wealthy widow of forty years of age. She likewise was always a great source of strength to bian. As he later thought upon Allah's kindness to him in all these regards, as well as in showing him the true religion, Muhammad wrote (Surah xem.)

By the morning brightness, By the night when it is still,

Thy Lord hath not taken leave of thee, nor despised thee.

The last is for thee better than the first;
Assuredly in the end thy Lord will give thee to thy satisfaction.

Did he not find thee an orphan and give (thee) shelter? Did he not find thee erring, and guide (thee)?

Did he not find thee erring, and guide (thee)?

Did he not find thee poor, and enrich (thee)?

Did he not find thee poor, and enrich (thee)?

So as for the orphan, be not (thou) overbearing;

And as for the orphan, be not (thou)

And as for the goodness of thy Lord, discourse (of it).

The vision which came to Muhammad in the fortieth year of his life and which marked his call to be a prophet it described a follows in the Quran (Lun, 1-12): "By the star when it falls, your comrade has not gone atray, nor has he erred, nor does he speak of (his own) inclination. It is nothing but a suggestion suggested, taught (him) by One strong in power, forceful, he stood straight, upon the high horizon, then he drew near, and let himself down, the high horizon that he drew near, and let himself down what he suggested to he heart did not faithly what it saw. Do ye debate with it as to what it sees?" The 'One strong in power, who has appeared to him may have been thought of by Muhammad as Allah himself, since this deity is described by the similar epithet of Tossessor of Strength' in 1, 55. On the other hand be may have

been regarded as an angel, since in another account (LXXXI, 19f.) of the same vision the divine visitant is called "a noble messenger, powerful, beside him of the throne established."

For thirteen years Muhammad is said to have preached in Meccainvolved a complete repudiation of the old "paganism." According to a tradition which is hardly likely to have been invented, Muhammad at one time taught that the three godderses worshiped at Meccaas daughters of Allah were in fact angels to whom requests for intercession with the one god might properly be addressed. "Have ye considered Allat, and al-Uzza, and the third, Manat, the other (goddess)." Muhammad said, "These are the swans exalled; whose intercession is to be hoped for." Later this compromise with polythesim was repudiated, the uttering of the teaching attributed to the inspiration of Satan, and the offending words removed from the Ouran."

When Muhammad boldly attacked the ancient Meccan faith and called for worship of Allah alone, he aroused the strong opposition of the Quraish. They called him an "insolent liar" (Surah Ltv, 25f.) and subjected him to some persecution. Certain followers were won, however, among whom were the prophet's own wife Khadijah, his cousin 'Ali, son of Abu Talib, his more distant relative Abu Bakr, and 'Umar, destined to play an important part in the political establishment of Islam. Muhammad was also encouraged by the reception of further revelations, and by the experience called the "night-journey." As reported in Muslim tradition, the latter was a miraculous trip in which the prophet was taken by night from the Kabah at Mecca to the Temple at Jerusalem and from there up into the Seventh Heaven. The celestial part of the journey was variously supposed to have begun at the Wailing Wall or the Sacred Rock in Jerusalem, and transportation was provided by Buraq, a winged horse with a woman's head and a peacock's tail. The Qur'an makes the following reference to this event (xvn, 1): "Glory be to him who journeyed by night with his servant from the Sacred Mosque to the Furthest Mosque around which We have bestowed blessing, that We might show him some of our signs; verily he is the one who hears and sees."

In A.D. 620 the two persons who had done most to strengthen and 110 Surah III., 19f. Bell, The Qur'an, Translated, with a Critical Re-arrangement of the Surah, n. p 540 n.S. 121 et Surah Sun, 51 was 15, p 63 n 1 protect the prophet, Khadijah and Abu Talih, died. In danger of his life in Mecca and perceiving opportunity in Medina, Muhammad made the fateful Bight' to that city in a n 622. Whereas the single tribe of the Quraish, now his avowed enemies, dominated Mecca, in Medina the Aus and Khazraj Iribes were in stiffe with one another and the time seemed rice for the arrival of a strong leady.

Taking full advantage of his opportunities, and drawing upon his continuing revelations for authorization, the prophet now embarked upon a remarkable political and military career, He speedily gained the loyalty of the people of Medina save for the three tribes of Jews resident there, and all of these, when it became evident that they could not be converted, he either drove out or slaughtered. The caravans of his old enemies, the Ouraish, were raided even in the month of truce, and several pitched battles were fought with the same foes. Remarkable as it may seem, eight years after he had fled from Mecca in danger of his life, Muhammad returned to the same city as conqueror, and ere he died two years later he was actually the master of most of Arabia. Of these campaigns it is not necessary to tell more here. A detailed account may be read in the Kitab al-Maghazi or Book of the Wars by al-Waqidi, an Arab historian who lived in Medina in the second century of the Muslim era (d. A.D. 822).117

The home of Muhammad in Medina was a natural center for his followers. The story is that when the prophet first rode into Menion on his camel, he took the place where the beast stopped as the site for his residence. This dwelling place was built of sun-dried much bricks, and had a large open courtyard. After the death of Khadipih, Muhammad had married two more wives, the widow Sawdah and the child A'chabh, and a partnerst were constructed for them, against the outer wall of the courtyard at the south end of the east side. As the prophet took yet other wives additional places were built for them until finally there were nine buts in all. Each house was known as a hutch. And had a cuttined door opening into the court.

The simplicity of these structures is evident from references to them in the writings of Ibn Sa'd. This historian quotes the reports of men who saw the place within the first century of the Muslim era, as follows: "Abd Allah ibn-Yazid relates that he saw the houses in which the wives of the Prophet dwelt, at the time when 'Unar sin-

¹¹¹ tr J Wellhausen, Muhammed to Medina, Das irt Vakidi's Kitab alMaghazi in verkürtster deutscher Wiedergebs 1832

'Abd al-Aziz, governor of Medina [A.H. c.100], demolibed them. They were built of unburnt bricks, and had separate apartments with partitions of palm-branches, daubed with mud, he counted nine houses of Asima daughet of al-Husian... A citizen... A citizen... was present... when the dispatch of the Caliph 'Abd al-Malik (A.H. 80-88) was read aloud, commanding that these houses should be taken down and the site brought within the area of the Mosque, and he never witnessed sorer weeping than there was amongst the people that day. One exclaimed: I wish, by the Lordi that they would leave these houses alone just as they are; then would those that spring up bereather in Medina, and strangers from the ends of the earth, come and see what kind of building sufficed for the Prophet's own abode, and the sight thereof would deter men from extravagance and pride." 110

Although it was a private residence, the courtyard of Muhammad's home was used as a place for prayers and for the conversations of the prophet with those who came to see him. There were three doors, the principal one, through which visitors came, on the south, and one on the west and one on the east, the last being regularly used by Muhammad himself. The direction of prayer was at first toward the north, that is toward Jerusalem, and the north wall was left unbroken. When the Qibla was changed, the south door was walled up and the main entrance placed in the north wall. It is said that the companions who joined Muhammad in prayers complained of the heat of the sun in the open courtyard, and so a portico was built with palm trunks as columns supporting a roof of palm branches covered with mud. From the flat roof Muhammad later had the stentorian-voiced Abyssinian, Bilal, utter the summons to prayer. The use of the formal call to prayer (adhan) was decided upon by the prophet a year or two after coming to Medina as a mark of distinction from the Christians who summoned their faithful to church with a wooden gong, and from the Jews who employed horns. The discourses of Muhammad were delivered at first as he leaned casually against a palm trunk in the place of prayer. As his prominence increased and more people came to listen, he had a sort of pulpit constructed of tamarisk wood. This was known as a minbar, and consisted of three steps on the top one of which the prophet would sit to speak.

250 tr. Muir, The Life of Mohammad from Original Sources, pp 534f

LIFE OF MUITAMMAD

The home of Muhammad was also his place of death and burial. The prophet died in the arms of his beloved wife 'Aishah, and when the question of the burial place was raised, Abu Bakr recalled that Muhammad had once said that a prophet is buried where he passes way. He was laid to rest, therefore, in the apartment of 'Aishah, where in their turn both Abu Bakr and 'Umar also at last were placed. 'Aishah herstl,' however, by her own wish was interred in the cemetrry of Baqi outside the eastern city walf of Medina.'

HIS RELICION

The religion instituted by Muhammad is outlined in terms of five distribution to be performed and five doctrines to be believed. Since Muhammad was not a systematic theologian, we may take it that this schematization was the work of later theologians. Nevertheless the elements of the outline are already present in the Our'an

The live practical duties are known as the "pillars of Islam."

The live practical duties are known as the "pillars of Islam."

The profession of faith (shahada) comprises two conjoined affirmations:

Twitness that there is no god but Alah and I witness that Muhamadis the apostle of Alah. This is virtually a combination of Surah XXVII, 201: "Allah, there is no god but he';" and vu, 157: "I am the messenger of Allah to you all."

(2) Rectal of Brayers (solat), Traditionally, there are five times of prayer every day: dawn, midday, stemoora, sustes, and nightfall. The Qui'an simply says [Sarah at, S29]: Remember the prayer, the middle prayer included, and stand (in worship) to Allah revently. The entire that the same and stand (in worship) to Allah revently. The other by the standard stand (in worship) to Allah revently. The third that the same that the same and the same that there is no god but Allah. I witness that the Allah is most past (Allah allah), I witness that there is no god but Allah. I witness that Mehammad is that the aposite of Allah. Come to prayer! Come to salvation! Allah is most great. There is no god but Allah. At the morning call the worsts, "Frayer is better than sleep," are added, usually between the fifth and sixth of the freegoing formulast: "Before prayers, ablutions finus be performed in accordance with Surah, v. 6: "When ye stand up for braver, was that your faces and your hands up to the elbows, and

¹¹¹ Nabia Abbott, Atshah, The Beloved of Mohammed 1942, pp 69,88,100,215,218.
114 A. J. Wensuck, The Madino Creed, Its Genera and Historical Development, 1932, pp 10 5, 52
1932, p. 10 n. 5, H. Lammens, Islam, Bellefs and Institutions. tr E. Denison Ross, 1923, pp 58-62
111 of, Surah axvm. 88

¹² Th. W. Juynbell in to 1, p 133.

wipe your heads and your feet up to the ankles." The verse following provides that sand may be used for this if water is not available. Certain postures and prostrations are also prescribed in tradition to accompany the prayers. A complete set of prostrations together with the recital of the first Surah and at least two more verses of the Our'an is called a rak'a.

(3) Almsgiving (zakat). This is inculcated in the Qur'an in passages like the following: 'They will ask thee (for) what they should contribute; say: 'The good ye have contributed is for parents, relatives, orphans, the poor, and the follower of the way; whatever good ye do Allah knoweth" (Surah n, 211); "What ye give for usury that it may increase amongst the wealth of the people will gain no increase with Allah, but what ye give as Zakat desiring the favor of Allah-these are the ones who gain the double" (Surah xxx, 38).

(4) Fasting (sawm). "O ye who have believed, fasting is prescribed for you as it was for those before you; mayhap ye will show piety," declares the Quran (11, 179). As the passage immediately following specifies, the required fast is that of "the month of Ramadan, in which the Our'an was sent down as guidance for the people." The fast must be kept during every day of this month, but eating and drinking are permitted throughout the night "until so much of the dawn appears that a white thread may be distinguished from a black." Other fasts are voluntary.149

(5) Pilgrimage to Mecca (hajj). "Pilgrimage to the house is due to Allah from the people, whoever is able to make his way thither." states the Qur'an (ur, 91), and more details concerning the observance are specified by tradition.144 The practice of pilgrimage was in fact very important: necessitating long journeys and meetings with pilgrims from other nations, many of whom had at least a smattering knowledge of Arabic, it furthered the diffusion of ideas and helps to explain the rather uniform appearance of Muslim art in spite of tremendous distances, differences in ethnic stock and national heritage.

The five basic doctrines are listed in a negative statement in Surah rv, 135: "Whoever disbelieves in Allah and his angels and his books and his messengers and the last day, has strayed into error far." Teachings of Muhammad on each of these five points are scattered throughout the Qur'an.

180 C. C. Berg in 21 rv, pp.192-199. 184 A. J. Wensinck in 22 m, pp 196-201.

LIFE OF MUHAMMAD

(1) Allah. A concise definition of the nature of Aliah appears in Surah cxii, a verse which Muhammad himself is traditionally reported to have declared equal in value to two-thirds of the Qur'an:

Say: "He is Allah, One, Allah, the Eternal.

He brought not forth, nor hath he been brought forth; Co-equal with him there hath never been any one."

Slightly longer is the "verse of the throne" (Surah nr. 259), often inscribed in morquers: "Allah-there is no god but be, the Living the Eternal; slumber affects him not nor sleep; to him belongs whatever is in the early, who is there that will intercede before him except by his permission? He honoveth what is before them and what is behind them, and they comprehend not anything of his knowledge but what he willeth, his throne extendeth over the heavens and the earth, to guard them wearieth him not; he is the Exalled, the Mighty."

All together, it is reckoned that ninety-nine appellations are applied to Allah in the Qur'an, and the repetition of these names is regarded as a matter of metit in accordance with the injunction of Surah vn, 179: "To Allah belong the most beautiful names; so call upon him by them." "

Many-sided as this multiplicity of names would indicate the character of Allah to be, his chief attribute is undoubtedly his unlimited power. In line with this, predestination is a dominant doctrine in the Qur'an. "Surah LEXTA, 3 states: "Thus Allah doit, send astray whom he willeth and guideth whom he willeth; and Surah m, 130 declares: It is not given to anyone to die except by permission of Allah written and dated." Hence it is appropriate that Islam, literally meaning "sunbrasion (to the will of Allah), "it the name of the Muhammadan Isith, and Muslim, meaning "one who has submitted." is the designation of an individual believer.

(2) Angels. While Mulammad repudiated polythetim, he acqueled, persumably from pagan, Jewish and Christian influences, belief in demons and angels. He taught that the demons (finn) were created by Allah out of fire (Surah xv, x?), and it is stated (Surah xv, x2); cf. xxv., 1) that he once preached to a band of these spirits.

¹³⁰ Grace H. Turnbull, Tangues of Fire, A Bible of Socred Scriptures of the Pagan World, 1929, p. 403 n.5.
134 Udd., p. 935 n.5.
135 Vierry, A Comprehensive Commentary on the Queda, n. p. 242 n. 181.

¹⁰⁰ D. S. Margoliouth, Mohammed (What Did They Teach?), 1939, pp 356

The angels were regarded as heavenly beings who sing hymns to Allah and intercede on behalf of men. The heavens almost split asunder from above while the angels give glory with praise of their Lord, and ask pardon for those upon the earth" (Surah XLII, 3).

Of the angels the foremost was Gabriel, through whom the revela-tions of the Qur'an were brought to Muhammad. "Whoever is an enemy to Gabriel-verily he hath brought it down upon thy heart with the permission of Allah confirming what was before it, and as guidance and good tidings to the believers" (Surah 11, 91). The chief spirit of evil was called Iblis, the name probably being a corruption of the Greek word for Devil (διάβολος). ** According to Surah 11, 32. the evil character of Iblis dates from his refusal to do homage to Adam as commanded by Allah: "We said to the angels: Prostrate yourselves to Adam'; they prostrated themselves, with the exception of Iblis; he refused in his pride and became one of the unbelievers."
While from this passage Iblis would seem to have once been one of the angels, in another reference (Surah xvm. 48) to the same act of rebellion it is explicitly stated that he was one of the finn.

(3) Books. In addition to the book of his own revelations, Muhammad makes mention of the Torah (Tawrat) of Moses,140 the Psalms (Zabur) of David, and the Cospel (Injil, from evarythur) of Iesus. All these books were sent down by Allah, the Qur'an of course being the last and containing the climactic revelation. "Verily We have sent down the Torah containing guidance and light; by it the prophets who surrendered themselves a gave judgment. . . . In their footsteps We caused Jesus, son of Mary, to follow, . . . and We gave him the Evangel, containing guidance and light, . . . To thee also have We sent down the Book with the truth" (Surah v, 48-52)."

(4) Messengers. Muhammad recognized a series of apostles who were divinely sent to particular nations or communities, and also numerous prophets who bore witness to the divine message. Of the prophets perhaps two dozen are named in the Our'an, and of the apostles the following eight: Noah, Lot, Ishmael, Moses, Shu'aib, Hud, Salih, and Jesus. Shu'aib is to be identified with Jethro the Midianite, while Hud and Salih were messengers to Arab tribes.144

¹³⁰ A. J. Wensinck in zi n. pp.2511.

100 J. Inovokia in zi v. pp. 100f

101 J. Inovokia in zi v. pp. 1016f

101 J. Inovokia in zi v. pp. 1156f

101 J. Inovokia in zi v. pp. 1156f

102 J. Inovokia in zi v. pp. 1056 J. Sod

103 T. David We gave Fallma."

105 Por the Palama ew Gorden in zi v. zi 148 That is, were Muslims.

¹⁴⁴ C. R. North, An Outline of Islam, 1934, no 76f.

LIFE OF MUHAMMAD

Jesus (Tsa)*** is called the Messiah (Surah m, 40; n, 169) and pure (Surah xx, 19), and it is stated that "Allah raised him to himself" (Surah rv, 156).

(5) The Last Day. Here is how Muhammad described the day of judgment (Surah LXIX, 13-32);

So when on the trumpet shall be blown a single blast.

And the earth and the mountains shall be moved, and shattered at a single blow.

Then will happen the thing that is to happen,

The heaven shall be rent asunder, for then it will be weak, The angels (will be) on its borders, and above them eight shall then

bear the throne of thy Lord.

That day we shall be mustered, not one of you concealed:

That day ye shall be mustered, not one of you concealed; As for him who is given his book!** in his right hand, he will say: "Here, read my book.

Verily I thought that I should meet my account."

He shall be in pleasing life,

In a Carden lofty,

"Eat and drink with relish, for what ye paid in advance in the days gone-by."

But as for him who is given his book in his left hand, he will say:

"Oh, would that I had not been given my book, And had not known my account.

Oh, would that it had been the finish-off!

My wealth has not profited me,
My authority has gone from me."

"Take him and bind him,

Then in the Hot Place roast him, Then in a chain of seventy cubits' reach insert him."

Other passages fill in the details concerning the realms of fauture blessedness and punishment. This is the prospect which awaits faithful Muslims: "Lo, the plous are in Gardens and delight, enjoying what their Lord hath bestowed upon them, and their Lord hath protected them from the punishment of the 10T Flace. "Eat and drink with relish, for what ye have been doing" ("Gurah Lu, IT-19). "Upon couches set with jewels, on which they recline facing each other, while round them circle boys of perpetual youth, with goblets and jugs, and a cup of flowing (wine), from which they suffer neither headache nor intoxication, and with fruit of their own choice, and

²⁴⁹ D. B. Macdonald in El II, pp.524-526.
144 This is the book which contains the record of the man's deeds (of Sursh Ever, 146.).

bird's flesh, of what they desire; and (maidens [houris]) with dark, wide eyes, like pearls treasured-a recompense for what they have been doing" (Surah Lvi, 15-23). But this is what confronts unbelievers: "Verily We have prepared for the wrong-doers a Fire, the awnings of which have encompassed them, and if they call for aid they will be sprinkled with water like molten metal which will broil their faces; a bad drink, and a bad place to lie in!" (Surah xvm, 28).

As the discussion and clarification of these doctrines proceeded through the centuries, detailed and lengthy creeds were formulated. Reference to one of these will show how the implications of the Muslim faith were set forth. The creed here selected is the so-called Figh Akbar II, which probably originated in the first half of the tenth century A.D. It consists of twenty-nine Articles, the nature of which will be indicated by the following much abbreviated quotations:

 The heart of the confession of the unity of Allah and the true foundation of faith consist in this obligatory creed: I believe in Allah, his angels, his books, his apostles, the resurrection after death, the decree of Allah the good and the evil thereof, computation of sins, the balance, Paradise and Hell; and that all these are real.

2. Allah the exalted is one, not in the sense of number, but in the sense

that he bas no partner. 3. The Koran is the speech of Allah.

4. Allah is thing, not as other things but in the sense of positive existence. 5. Allah has not created things from a pre-existent thing.

6. Allah created the creatures free from unbelief and from belief. Allah did not compel any of his creatures to be infidels or faithful. He created them as individuals, and faith and unbelief are the acts of men.

7. All acts of obedience are obligatory on account of Allah's command. All acts of disobedience happen through his knowledge, decision, decree

and will; not according to his wish, good pleasure, or command,

8. All the prophets are exempt from sins, yet stumbling and mistakes

may happen on their part.

9. Muhammad is his beloved. He did not serve idols, nor was he at any time a polytheist, even for a single moment. And he never committed a light or a grave sin.

10. The most excellent of men after the apostle of Allah is abu Bakr; after him, 'Umar; after him, 'Uthman; after him, 'Ali.

11. We declare no Muslim an infidel on account of any sin.

12. The moistening of the shoes is commendable. 140 13. Prayer behind every faithful man, be he of good or of bad be-

havior, is valid. 14. We do not say that sins will do no harm to the faithful,

145 This refers to sectarian arguments about foot washing

LIFE OF MUHAMMAD

- 15. If any work be mixed with estentation, its reward is forfeited.
- 16. The signs of the prophets and the miracles of the saints are a reality.
 17. Allah will be seen in the world to come.
- 18. Faith consists in confessing and believing.
- 19. We know Allah with adequate knowledge.
- 20. The intercession of the prophets is a reality.
- 21. The weighing of works in the balance on the day of resurrection is a reality.22. Allah guideth whomsoever he pleaseth, by grace, and he leadeth
- astray whomsoever he pleaseth, by fustice.

 23. The interrogation of the dead in the tomb by Munkar and Nakir¹⁰ s a reality.
- 24. It is allowable to follow scholars in expressing the qualities of Allah
- in Persian, in all instances except in the case of Allah's hand.
- 25. Allah's being near or far is not to be understood in the sense of a shorter or longer distance. The obedient is near to him, without how, and the disobedient is far from him, without how.
- 20. The Koran is revealed to the apostle of Allah. The verses are all
- equal in excellence and greatness.

 27. Kasim, Tahir and Ibrahun were the sons of the apostle of Allah.

 Fatimah, Rukaiya, Zainab and Umm Kulthum were all of them daughters
- of the spostle of Allah.
- 28. When a msa is uncertain concerning any of the subtleties of theology, it is his duty to cling for the time being to the orthodox faith.
- 29. The report of the ascension is a reality. The descent of Isa from heaven, as well as the other eschatological signs according to the description thereof in authente tradition, are a reality that will take place. Allah middleth to the straight way whorespecy he willeth had.

MECGA AND MEDINA

The two cities which were the chief foct of the life and work of Muhammad have remained virtually inaccessable to the outled world. The prophet himself forhade the visit of unbelievers to Mecca, declaring after this taking of that city: 'O ye who have believed, the polytheists are simply filth, so after this present year they shall not approach the Sacred Mosque' (Surah rs, 28); and the interdiet has generally been held to upply also to Medina, the sacred fourial piace of the founder of Islam. Known as al-Hazmania, the restructed region has been penetrated by a few western visitors from whose reports its possible to gain some conception of Islam's two most boly state."

As seen by Eldon Rutter in 1925-1926, Mecca was "a little old ugly

¹⁶⁰ These are two angels 201 tr Wensinck, The Muslim Creed, pp 183-197.

¹³⁴ Samuel M Zwemer in The Meslern World 37 (1947), pp 7-15.

Arab town, bare of ornament, but full of fascination." The pilgrim road from Jidda leads in toward the heart of the city and connects through the narrow Zugag es-Suwag with the Suq es-Saghir. The latter is a wadi not infrequently filled with flood water, and at the same time a market street and the main thoroughfare leading to the Sarred Moscoue.

The Masjid d-Haram, as the Sacred Mosque is called, is surrounded by a wall with nineteen gates and six minarets. Within the wall are colonnades running around the sides of a large open area. In the center stands the Ka¹hah, a roughly culcula structure, approximately thirty-eight feet long, thirty-one feet wide, and thirty-four feet high. The famous Black Stone is embedded in the southeast corner of the Ka³hah, about five feet from the ground. Hawing in spected it carefully, Richard F. Burton was persuaded that it was originally an aerolite. "Other structures in the Haram are the building over the well Zamzam, the great publit, and two small mosques. A general view of the city and the Sacred Mosque is shown in Fig. 224; a closer view of the Ka³hah itself in Fig. 225.

As in Mecca, so too in Medina the most sacred shrine stands in the heart of the city. This is the Masjid al-Nebi or Prophet's Mosque, which is the home of Muhammad transformed by successive rebuildings into an actual mosque. This development was natural enough in view of the prophet's use of his courtyard as a place of prayer and of address, and a strong impetus in the same direction came from the fact of his burial there in the apartment (hujrah) of 'A'ishah. Today the mosque is in the form of a large courtyard, marked out with tall minarets at the corners, and surrounded by domed colonnades. In the southeast corner of the mosque there is a rectangular enclosure, within which is a five-sided chamber some twenty feet in height. Surmounting the chamber is a large green dome. This is still called the Hujrah, and is supposed to have once been the apartment of 'A'ishah. Within the sanctified darkness of this place are said to be the three tombs of Muhammad, Abu Bakr and Umar, while one empty place is traditionally reserved for Isa on his second coming. Adjacent to the Hujrah is a smaller enclosure containing the reputed sepulcher of Fatimah, daughter of Muhammad and Khadi-

¹⁴⁰ Eldon Rutter, The Holy Cities of Arabia, 1928, x, p 124, cf. C. Snouck Hurgronje, Bilder our Mekka, mit kurzem erlauterndem Texte. 1859
1869. Richard F. Button, Personal Narietics of a Pilgrimage to al-Madinah and Meccah, 1907, x, p 189.

LIFE OF MUITAMMAD

jah, and wife of 'Ali. The Mosque of the Prophet is illustrated in Fig. 228. The large dome in line with the minaret is that above the grave of the prophet and his successors."

Wis Rutter, The Holy Cities of Arabia, n. p 234, John F. Kenne, My Journey to Medinah: Describing a Fügeinage to Medinah: Performed by the Author Disguised at a Mohammedan. 151, pp 1081; Traugest Mann, Der Islam sinst und fetzt (Monographien zur Welfegschichte) 1914. Fig 25 As STATED in Article 27 of the creed quoted in the preceding section, Muhammad had several sons, but none of these survived him. Upon his own death, therefore, the leadership of his movement passed in turn to a series of four of his closest associates. These were the "most excellent of men" named in Article 10 of the same creed, and the dates of their rule were as follows: Abu Bakr, A.D. 632-634; 'Umar, 634-644; 'Uthman, 644-656; 'Ali, 656-661. They bore the title of Caliph (khalifah)156 meaning Successor (of Muhammad), and each was chosen to office by a sort of informal election upon the death of his predecessor. Upon the four, Arab historians bestow the designa-tion of "orthodox." The first three ruled at Medina, while 'Ali made his capital at Kufa. Within the period of their rule, Syria, Palestine,

Iraq, Persia and Egypt were all subjugated to Islam. Wherever they went the Muslims fiercely maintained their loyalty to the teachings of Muhammad, and as he had instructed them continued to turn their faces to Mecca in prayer. When they had a formal place of prayer it was known as a mosque, the Arabic word being masjid, meaning a place of prostration. The fundamental elements of a mosque were those which we have already seen in Muhammad's home in Medina; a court, a shelter over the worshipers, and a pulpit. There too, it will be remembered, the call to prayer was uttered from the roof. In the fully developed Arab mosque, a tall tower or minaret (ma'dhana) provided a vantage point from which to give the call to prayer (adhan), while the courtyard not only served as a kind of neutral zone shielding the inner sanctuary from the busy outer world, but also had in its center the fountain where ablutions were performed before prayer. The place of prayer proper was usually an arcaded or colonnaded rectangle, much wider than it was deep; thus it was well qualified to house a congregation which during prayer was like a body of soldiers, arranged in long rows of worshipers and performing certain movements of the body. The direction of prayer (qibla) was marked by a mihrab or niche in the wall toward which the worshipers faced, and not far away was the minbar or pulpit. Genetically connected with the apse in a Christian basilica, the mthrab was much different in character.** Whereas the

¹⁴ Thomas W. Arnold, The Caliphate, 1924, pp 19-54, Pringle Kennedy, Arabian Society of the Time of Muhammad, 1926, pp 31-100.

1927, Pedersen, R. & Kern and P. Diex in 21 m, pp.315-389

148 E. Diex in 21 m, pp 485-490.

ORTHODOX CALIFIES

basilican apse housed the altar and provided a place for religious pictures in the form of messics or paintings, the milmeb was left empty and trustly only decorated with fioral, geometric or epigraphic designs. The ornamentation of the whole mosque was also carried out only in decorative script, usually test from the Qu'an, and in the intricate patterns known as arabesques.** Here too the abstract character of strictly monotheistic Islan is clearly revealed.

In the course of time and in the various lands into which Islam went, Muslim architecture naturally underwent variation. Some mosques were built as tombs, others for the purpose of housing the madrass or religious academy which became so important in Islam. In Periat, the madrass-mosque assumed a distinctive form in that here was a large hall or item running out from each side of the courtyard, which served as a lecture room for one of the four faculties in Muslim theology and jurisprudence, Characteristic, too, was a lofty dome erected above the military or the founder's tomb. In Turkey, Byzantine influence accentuated the importance of the dome, and the Turkish mosque was usually an immense centralized domed building.

At the outsel, Islamic expansion involved in many cases the conpuest of a town in the Christian world. Here the Mullins might simply arrange to share in the use of one of the churches which was already there, employing some agreed-upon part of it as their own place of devoting; or they might take it over outright and convert it into a morque. The marks of this process may still be seen at Hama a Syria, for example, where the front of a Christian church of the 6th or stath century is preserved in the west wall of the Creat Mosque.¹⁹⁸

In the event of the foundation of a new city it was of course accessary to arange a place of worship from the beginning. The first town so founded was listra in Mesopotamia, which was settled to some extent in A.D. 625 and permanently occupied from 830 cm. At the outset the place of prayer here was simply a marked out area, possibly enclosed by a fence of reeds. Later it was walled with sum-dried bricks and roded on the Qhla side with brushwood. Similarly at Kufa, founded in A.D. 637, the place of prayer was a square area surrounded by a ditch, perhaps with a roofed colonade at the south or Qubla side. In Egypt the new Muslum capital was called al-Fustat

¹³⁰ E. Diez, Cloube and Welt des Islam. 1941, pp 176-179.

(from Latin fossatum = camp) since it was the place where the conqueror, 'Amr ibn-al-'Asi, made his camp.'' A mosque was built by 'Amr at the same time that the town was started (A.D. 641/42). It was probably built of mud bricks and covered with a roof of palm branches and mud supported on palm trunk pillars.'"

Along with Mecca the most holy places of the Muslim world were Medina, sanctified by the later life, death and burial of the prophet, and Jerusalem, rendered more sacred by the traditional visit of Muhammad on his "night-journey." The early Caliphs probably interested themselves in at least limited building works in all three places. In A.D. 638 'Umar went on pilgrimage to Mecca, and finding that the Kabah had been washed away by a great flood, rebuilt this sanctuary, enlarging and walling in the surrounding space. At about the same time 'Umar also made enlargements in the former residence of Muhammad at Medina, which was increasingly in use for the purposes of a mosque. The same year (A.D. 638) was the date of the surrender of Jerusalem to the Muslim forces. There the Temple Area had evidently remained in ruins since the time of Titus (A.D. 70). It is probable that 'Umar caused this area to be cleared, and in it constructed a relatively simple, timber-roofed mosque. If this is correct this is the origin of the Aqsa Mosque at Jerusalem, a structure often rebuilt in later centuries.143 'Uthman, successor of 'Umar, is known to have carried out further enlargements in the sanctuaries at Medina and Mecca 144

¹⁴¹ This was in the vicinity of modern Cairo.

¹⁶² CEMA 1, pp 15-18,28.

¹⁴⁴ It is not to be confused with the Dome of the Rock which will be described later 144 CEMA L, pp 19,25,31.

THE UMAYYADS OF DAMASCUS, A.D. 661-750

Arran the four "orthodor" Caliplas three were several great dynasties which held may in the Islamic world." The first of these was established by Mu'awiyah, who had been governor of Syria and a rival of 'Ali. With his victory, Enally accomplished by the murder of 'Ali. Dimascus became the capital of the Muslim engine. He was able to hand down his authority to his son, and the hereditary principle thus introduced lato the succession was influential from then on. Ilimself the son of Unsayyah, the line which he established was bown as that of the Unsayyah, the line which he established from An. 601 to 750. In this period the Muslim conquests were extended in the east to the Indus Yalley and beyond the Ours Biver to the borders of China, and in the west all the way across North Africa and into Spain.

Of the Umayyad Caliphs the two of most interest for our account are 'Abd al-Malık (a. n. 685-763) and his soo al-Walid (a. n. 705-715). The former was the builder of the Dome of the Rock at Jerusalem, and the latter of the Great Mosque at Damascus.

THE DOME OF THE ROCK AT JERUSALEM

The authority of 'Abd al-Malik was contested during the early part of hir reign by a rirul Caliph, hus al-Zubayr of Mecca. According to the Arabic historian Ya'qubi (a. n. 874), the latter made a practice of scizing and exploiting Syrian pilgrims to Mecca. Hence 'Abd al-Malik resolved to make the Sacred Rock (as-Sakira) at Jerusalem, rather than Mecca, the place of pilgrimage for his subjects. This was the ancient rock which formed the highest point in the Temple Area and on which David's alfar probably once stood." It was also easily possible to suppose that this was the precise point from which Muhammad had made his miraculous ascent to heaven. So 'Abd al-Malik proceeded as follows, as Ya'qubir relates.

Then 'Abd al-Malik forbade the people of Syrus to make the pigrimage to Meccal; and this by reason that 'Abd Allah tha al-Zabaya was wont to sezize on them during the time of the pilgrimage, and force them to pay him allegiance—which, 'Abd al-Malik baving knowledge of, forbade the people to journey forth to Mecca. But the people murmured thereat, say.

¹⁴⁰ Fhilip E. Hatti, The Acabs, A Short History 1948, p 84 140 For the genealogical interrelationships of the Unsayyads, 'Abbasids and Fatimises ee the dalle in 1948 p 184 n.2 141 Fax p 151.

ing. There doet thou forbid us to make the pligitinage to Allah's house, eacing that the ame is a commandent of Allah yono us? But the Caliph asserted them, 'Hath not fun-Shhab al-Zuhri Ja iamous student of tradition, d. a.b. '42] bold you how the Apostle of Allah did asy. 'Men shall fourney to but three Masjids, al-Manjid Haram Jet Meccal, my Masjid [at Medina], and the Masjid of the Holy Gity Jierusalem]? So this last is now appointed for you in lies of the Masjid al-Haram [of Meccal, And this Rock, of which it is reported that upon it the Apostle of Allah set his foot when he succeeded into heaven, thall be unto you in the place of the Kahah. Then Ada AlMalik but above the Sakhra a Dome, and hung it around with curtains of brocade, and he instituted door-keepers for the same, and the people took the custom of circumambulating the Rock, even as they had paced round the Kabah, and the usage continued thus all the days of the daysaty of the Unwayads. "

The structure which 'Abd al-Malki thus erected in Jerusalem was not a mosque (magid) but a shrine (mashhad) or "place of witness," that is a sanctuary built over a sacred object, in this case the ancient Rock. Its proper name is the Dome of the Rock (Kubbet as-Sakira). In its essential structure, a circle of four masonry piers and twelve marble columns encloses the great rock and upholds a drum and tolyt wimber dome; surrounding this lamer circle is an octagonal colounade and an outer octagonal wall in each face of which are five windows; and in the drum above the roof of the octagon are sitteen windows. The entire impression is one of extraordinary symmetry."

The Dome of the Book is the oldest existing monument of Musliam architecture, and one of the oldest known Islamic inscriptions is preserved in the mosaics which run around the octagon. This inscription is written in Xufic script and contains verses from the Qur'an. At the east end of the south face the inscription contains a dedication which begins, "Hath built this dome the servant of Allah," and ends. The tye verse was not seventy—Allah accept of him!" The year Am. 72 is equivalent to Am. 691 and falls within the reign of 'Abd al-Malik, whose name without doubt stood originally in the middle of the inscription. The name that is there now, however, it that of the 'Abbatid Caliph al-Ma'mun (Am. 813-833), who undertook restorations on the Dome of the Book over a century after its recetion. At that

⁴⁴⁴ Control in CEMA 1, p43 Shelomo Dov Gottein questions this seconds by Ya'qubi and thinks that the building of the Dome of the Rock was motivated primarily by the desire to retect a structure which would rival the sphendid Christian churches of the time. See you 70 (1850), pp 104-105.
⁴⁴⁸ Ernest T, Richanood, The Dome of the Rock in Jerusalem, A Description of Its

Structure and Decoration, 1924, pp 7-10,

UMAYYADS OF DAMASCUS

time he removed the name of 'Abd al-Malık and inserted his own, not, however, remembering to change the date tools

The photograph reproduced in Fig. 227 shows a portion of the interior of this structure, particularly revealing the arrangement of the columns and piers which support the drum and dome."

THE GREAT MOSQUE AT DAMASCUS

Al-Wahd's most notable architectural work was the Great Mosque at Damascus, a structure which takes rank as perhaps the most famous mosque in Islam and the sanctuary of greatest holiness after Mecca, Medina and Jerusalem. In part at least the motive back of its erection was the desire to provide for the Muslims a place of worship which would rival the churches of the Christians in Syria. This fact is stated by the Arabic geographer al-Muqaddasi (A.D. 985) in the following words: "Now one day I said, speaking to my father's brother, 'O my uncle, verily it was not well of the Caliph al-Walid to expend so much of the wealth of the Muslims on the Mosque at Damascus. Had he expended the same on making roads, or for caravanserals, or in the restoration of the Frontier Fortresses, it would have been more fitting and more excellent of him.' But my uncle said to me in answer, O my little son, thou hast not under-standing! Verily al-Walid was right, and he was prompted to a worthy work. For he beheld Syria to be a country that had long been occupied by the Christians, and he noted herein the beautiful churches still belonging to them, so enchantingly fair, and so renowned for their splendor, even as are the Qumama [the Church of the Holy Sepulcher at Jerusalem], and the churches of Lydda and Edessa. So he sought to build for the Muslims a mosque that should prevent their regarding these, and that should be unique and a wonder to the world."

As made known both by actual remains and by notices of ancient authors, the Great Mosque had an extremely interesting history which is probably to be reconstructed somewhat as follows The area which the mosque occupies was originally the precinct of a Roman temple, dedicated to Jupiter Damascenus and inscriptionally dated in the third century A D At the end of the fourth century under the Emperor Theodosius the Great (AD. 379-395) the pagan temple became a place of Christian worship. Probably a Christian church

THE CEMA L. PP ACT THE Richmond, The Dome of the Rock in Ierusalem, Fig. 3, see also FLF Figs 63,84 173 Quoted in CEMA 1, p 101.

of limited size was built within the western part of the entire temple enclosure. Because the "head" of John the Baptist was transferred here at a later date the church received the name of that personage. When the Muslims first took Damascus (A.D. 635) they shared the large temple enclosure with the Christians and had their place of prayer at one end while the church was at the other. This situation is referred to by the Arab historian Ibn Shakir (d. A.D. 1362) when he says that the Christians and Muslims "entered by the same doorway, which was that of the original temple, placed on the south side where is now the great mihrab. Then the Christians turned to the west towards their church, and the Muslims to the right to reach their mosque."11 Finally when al-Walid became Caliph, both because of the reason already cited from al-Muqaddasi and because of the large increase in the number of Muslims, the entire area was taken over, the church torn down, and the whole turned into a mosque. Four Roman towers stood at the four corners of the ancient temple enclosure, and these were used for minarets or places from which the call to prayer (odhan) was given.114 Notable mosaics provided the decorations.172

As described by the Arab travelers, Ibn Jubayr (last quarter of the twelfth century) and Ibn Batuta (second quarter of the fourteenth century), the Great Mosque at Damascus was a place of much splendor. "I entered Damascus on Thursday 9th Ramadan 726 [August 9, A.D. 1328]," writes Ibn Batnta, "and lodged at the Malikite college called ash-Sharabishiya. Damascus surpasses all other cities in beauty, and no description, however full, can do justice to its charms. Nothing, however, can better the words of Ibn Jubayr in describing it. The Cathedral Mosque, known as the Umayyad Mosque, is the most magnificent mosque in the world, the finest in construction and noblest in beauty, grace and perfection; it ... matchless and unequalled."100

Several times destroyed and reconstructed in following centuries, a view of this famous mosque is given in Fig. 228.11

While the Umayyad capital was at Damascus, these rulers never forgot their Bedouin heritage and lived by preference at camps in

²¹³ Quoted in CEMA 2, p 135.

in Quotes in Cross 1, years
in Cause, p. 90.
in Cause, p. 90.
in Maynente van Berchen in Cross 1, pp 223-252, Ap. 51 (1947), p. 194.
in Maynente van Berchen in Cross 1, pp 223-252, Ap. 51 (1947), p. 194.
in H. A. R. (60b), John Britist, Translet in Anto and Africa, 1525-1534, Transleted
and Solicited (The Argonaut Series), 1929, p. 65

UMATTADS OF DAMASCUS

the desert. There they constructed various residences and forts, the ruins of which still stand. It will suffice to mention two examples of these secular sites.

OUSAYR 'AMRAIL

Quaryr 'Amrah, meaning the 'little castle of 'Amrah,' stands on the edge of a wadi in the desert east of the northern end of the Dead Sea. The site and structure are shown in an air view in Fig. 229. The building, which is made of limestone blocks, comprises a rectangular audience hall with vaulled roof and apsidal rooms at the end, and a bath with two rooms vaulted and one covered by a dome.

The most remarkable feature of Quasyr Amrah are the frescoes with which its walks and vaults are painted. In an alone which was directly opposite the main entrance and which probably served as a throne recess there is a painting of a mourach seated upon a throne and resting his feet upon a footstool. At the south end of the west wall of the main room is a painting showing its royal figures. Accompanying superscriptions in Arabic and Greek lead to the identification of these persons with sovereigns of states overcome by the Umayyada, and make probable a date for the building and its paintings in the reign of a LValid. Other subjects among the frescoes include figures which symbolize Possy, History and Philosophy, senses of the bath, grunnsium, dance and hunt; and a painting, in the dome of the bath, of the signs of the Zodiac."

ATTAIRSM

Mishatta, located between Quisyr 'Amrah and the Dead Sea, belongs almost certainly to the Umsyyad Feriod and may have built by al-Valid II who reigned but briefly AD. 743-744. His death would account for the unfinished state in which the work was left. The ruins consist of a large walled enclosure strengthened with numerous hall-round towers, inside which are various courts, halls and torons. The entrance is in the center of the south side of the enclosure, and here the walls and two half-octagonal towers are decorated with extendey rich caving.

The nature of this decoration may be seen in Fig. 230 where a portion of the tower flanking the west side of the entrance is shown. The leading motifs are triangles, recettes and tendrils. Beneath the

¹¹³ CEMA I, p 294, Pl. 47,b. Jaussen and Savigusc, Mission erchéologique en Arobie, III. Les chiteaux arabes de Cepeir 'Amra, Harlanch et Tüba. 1922, pp 97£,111, Ernst Diez, Die Kunst der islamischen Völker (Handbuch der Kunstwissenschaft). 1917, p.27.

IST.AM

central rosette is a chalice out of which a lion, on the left, and a griffin, on the right, are drinking. Another lion sits in the lower right corner, and some other animal in the lower left corner. Amidst the teadrits around the rosette are a number of birds, and in the rosette are leaves and perhaps a sunflower. The upper parts of the carving are not completely finished.\(^{1}\)

179 сима 1, pp.397f.,403, Pl. 71.

7. THE 'ABBASIDS, A.D. 750-1258

In the middle of the eighth century, the Abbasids, descendants of an uncle of Muhammad named al-Abbas, wrested power from the Umayyads. At first they ruled over the whole caliphate, with the exception of Spain; after some time, however, they progressively lost parts of the western regions and eventually ruled only over the eastern part of the Muslim world. The period of their dominion was the golden age of Islamic civilization, and Baghdad, their capital, became a city of fabulous wealth and splendor. Their most famous ruler was the Caliph Harun al-Rashid (A.D. 786-809).

While Baghdad was completely destroyed by the Mongols in A.D. 1258, we learn from descriptions that it was built in circular form, with a surrounding moat and three concentric walls. Four gates placed at equal distances in the walls gave access from the southwest, southeast, northeast and northwest. The distance from one outer gate to the next was said to be seventy-five hundred feet, so that the total circumference of the city was over five and one-half miles. From each of the gates a main thoroughfare led directly to the central circle within the city where were the palace of the Caliph, called the Colden Gate or the Green Dome, and beside it the Great

A tremendous intellectual activity unfolded at this time. It was Mosque.*** manifest during the first century of the 'Abbasid Period by the translation into Arabic of Persian, Sanskrit, Syriac and Greek writings, and after that by the development of original and notable work in the sciences of medicine, astronomy, geography, mathematics and alchemy leading to chemistry, and in philosophy, history, ethics and literature.161

THE SECTS OF ISLAM

Major sectarian divisions also were now fully evident within Islam. According to a tradition cited by the theologian al-Baghdadi (d. According to a transfer and of his work on Muslim schisms and sects, Muhammad himself had prophesied that his followers would sects, Munanusas seventy-three groups, surpassing the sectarian rorm no 1000 both Jews and Christians: "The tradition has come down to us through the following chain of authorities: Abu Sahl

¹⁰⁹ Joseph Hell, The Arab Civilization, tr. S. Khuda Bukhsh, 1923, pp 87f.
129 June 1, The Araba, A Short History, p 118.

Bishr ibn-Ahmad ibn-Bashshar al-Isfara'ini, 'Abd Allah ibn-Najiyah, Wahb ibn-Bakiyyah, Khalid ibn-Abdallah, Muhammad ibn-Amr, Abu Salmah, Abu Hurairah that the last said, the prophet of Allah -peace be unto him-said: The Jews are divided into 71 sects, and the Christians are divided into 72 sects, and my people will be divided into 73 sects."113

The two chief groups are those of the Sunnites and the Shi'ites. The Sunnites constitute the orthodox party in Islam, and numerically speaking are greatly in the majority. They are devoted to the sunnah or "usage" of Muhammad as embodied in the tradition (hadith),100 The Shi'ites comprise the "following" of 'Ali. This man, it will be remembered, was the cousin of Muhammad and husband of the prophet's daughter Fatimah, and was murdered in the midst of the struggles by which the Umayyad dynasty was established. 'Ali was rightfully succeeded, the Shi'ites believe, by his son al-Hasan, then by his other son al-Husayn, and then by nine descendants of the latter, one after another. These twelve personages are called Imams by the Shi'ites, and regarded as having a divine right of rule.144 The last of the twelve, a young man named Muhammad, disappeared, they say, in A.D. 878 in the cave of the mosque at Samarra. He is thought to be still alive, but "hidden," and it is believed that he will eventually reappear as the Mahdi or "divinely guided one" to restore the true religion, conquer the world for Islam and reign in a splendid millennium. The chief center of the Shi ites is in Persia, 144 although. this has not at all times been the case; in the tenth to twelfth centuries, for example, Egypt under the Fatimids was the foremost Shi'ite state

Of the other sects, most interest attaches to the Sufis. These are

165 tr. Kate C. Seelye, Moslem Schiems and Sects (Al-Fork Bain al-Firak), Being the History of the Vericus Philosophic System Deceloped in Islam, by abo-Mansier abd-ak-Abir Berling too History of the Vericus Philosophic Systems Deceloped in Islam, by abo-Mansier abd-ak-Abir Bo-7 phir al-Baphdadt (d. 1037), Part I, Translated from the Arabic (Columbia University Oriental Studies, 15), 1919, p 21. Part 11 of this work is translated by Abraham S, Halkin, 1935.

10 W. M. Patton in here xm, pp 114-119.

104 mgs pp 440f.; W. M. Patton in here xx, pp 453-458, Dwight M. Donaldson, The

New Hart, PP 4405.; W. M. 12100 in INDEX XI, PP 453-455, DWIGHT M. DORRIUSHIN, AND SKIME Religion, A History of Islam in Persia and Inds, 1933

181 D. B. Macdonald in zi zi, pp 111-115, D. S. Margoliouth in HERR VOI, pp 336-340

182 It was in Persia in A.D. 1844 that 'Ali Muhammad claimed to be the Bab or a second state of the second state of the Bab or a second state of the Bab or a second "gate" through whom communication could be had with the Hidden Imam. The Bab gile survoja wom communication count be nad with the Hodge Institut, 100 zero properties of the dry stryers right in "manufestible", but in 1853 a new "manifestible", but in 1853 a new "manifestible", but in 1853 a new "manifestible in the Habital Tish or "the Splendor of Cod" (d. 1802), Known at first at Baltim, Edward C. Browne in more n, pp. 205-205, Manifestible in New Top 1854 (Baltim, Edward C. Browne in more n, pp. 205-205, Manifestible in New Top 1874, pp. 1874-185, Marza Abrada Sokrab in Vergilius Fern, et., Leifgebe in the Troentiest Century, 1985, p. 907-314. the mystics of Islam. Deriving their name from the suf or wool of which their white cloaks were made, they have commonly organized themselves in brotherhoods and sought by practices of devotion and contemplation to achieve union with the divine love. Members of the orders are often called Dervishes, this word signifying mendicants and being applicable to ascetic devotees. Philosophically, the Sufis attribute reality to God alone, but teach that through the beatific vision the finite soul of man may attain knowledge of the divine Unity and be absorbed in it. In the words of Von Grunebaum, "Love is the mood of the Sali, gnosis his aim, ecstasy his supreme experience."ist

Orthodoxy and mysticism were combined in the teachings of the man who was probably the greatest theologian ever to arise in Islam and who lived in the period of which we are now speaking. This was al-Ghazzali," who was born at Tus in A.D. 1058, lived as a recluse at Damascus and Jerusalem, taught at Baghdad and Nishapur, and died in Tus in 1111. A single quotation must suffice to suggest the nature of his thought and writing: "Know, therefore, that your companion who never deserts you at home or abroad, when you are asleep or when you are awake, whether you are dead or alive, is your Lord and Master, your Creator and Preserver, and whensoever you remember him he is sitting beside you. For God himself hath said. I am the close companion of those who remember me. And whenever your heart is contrite with sorrow because of your neglect of religion he is your companion who keeps close to you, for God hath said, I am with those who are broken-hearted on my account. And if you only knew him as you ought to know him you would take him as a companion and forsake all men for his sake. But as you are unable to do this at all times, I warn you that you set aside a certain time by night and by day for communion with your Creator that you may delight yourself in him and that he may deliver you from evil."

To Custow E. von Grensham, Medwed Idem, A Study is Cultural Crientation, Machine Idem, A Study is Cultural Crientation (An Grenatal Institute Euro 1946, p. 133. For the Sulis see pp 133-41 in this work, (An Grenatal Institute 20 px px, pp 160-1803, Reprodu A. Nocholon, The Hyptics of and also in stars up. pp 16-17, Archard J. Arberty, An Introduction to the History of Solient Client St. Abdullah See 1998 (1998) and the St. Arberty of Solient Client St. Abdullah See 1998 (1998) and 1999 (19

H. A. Boox 1097.
H. A. Doox 1097.
H. A. Cheath the Mydic, A Shely of the Life and Fremoellay of Ab Haten of Bonth, Al Cheath, Together with on Account of Ills Mynteed Ab Haten Medium and All Haten Account of Ills Myntee Ab Haten States and Theologies of the Eleventh Century, 1920.
on the Theology of the All Haten States and Theologies of the Eleventh Century, 1920.
on the Theology of the Haten States and Theologies of the Eleventh Century, 1920.
on the Theology of the Haten States and Theologies of the Eleventh Century, 1920.

The most impressive extant monuments of the 'Abbasid Period are the ruins of Samarra. This was a city sixty miles up the Tigris River from Baghdad to which the eighth 'Abbasid Caliph, al-Mu'tasim (A.D. 833-842), transferred the seat of government (S38) and which remained the capital until 892. The reason for the removal was the unrest created in Baghdad by al-Mu'tasim's introduction of Turkish troops for his bodyguard. This action indeed foreshadowed future events, inasmuch as other Turks eventually assumed the rule, the Seljugs from A.D. 1037 and the Ottoman Turks from 1239 on. 184

At Samarra al-Mu'tasim built an enormous palace known as the Jausaq al-Khaquni. Of this, the best preserved portion is the Bab al-Amana or Hall of Public Audience, the façade of which, consisting of three great arches, still stands to a height of nearly forty feet. Other identified parts of the palace include the throne room, haren, great esplanade, little and great serdads; "treasury, barracks and polo ground. As at Quasary "Amrah the walls were adorned with paintings, and these include pictures of dancers, hunting scenes, animals and birtis."

The second successor of al-Mu'tasim, al-Mutawakkil (A.D. 847-861), built the Great Mosque of Samarra, as is stated in the following words by the geographer al-Ya'qubi (A.D. 891): "He [al-Mutawakkil] built the Great Mosque at the beginning of al-Hair in a broad space beyond the houses and not in contact with the allotments and markets. He made it good and spacious and strong. He placed a fountain in it, which played without ceasing. He provided access to it by means of three great, wide rows coming from the street which leads from the Wadi Ibrahim ibn-Riyah. In each row there were shops containing all sorts of merchandise and [products of] art and trade. The breadth of each row was one hundred black cubits, in order that the approach to the mosque should not be too narrow for the Caliph, when he visited the mosque on Fridays with his troops and followers, cavalry and infantry. From each row there were alleys and passages to the neighboring one, in which were the allotments of a number of common people. The dwellings and houses of the

132 Die Ausgrabungen von Samares (Forschungen zur islamischen Kunst), zu, Ernst Herzfeld. Die Melereien von Samares. 1927.

¹⁰⁰ Among other and lesser Turkish dynasties which also found establishment in this period was the one we have already met (p 170) at Chazoi in Afghanistan.
¹⁰⁰ Serdaki, still a feature of houses in southern Mesopotamia, are underground rooms used as retreats from the heat. Cross. n. p 84 n.5.

'ARRASIDS

people had plenty of space, and the people of the markets and craftsmen and artificers had room in their shops and markets, which lay in the rows of the Great Mosque."**

The rules of the Great Mosque are shown in an aerial view in Fig. 231, with the modern walled city of Samarra in the background." As may be clearly seen, the mosque is in the form of an immense rectangle with a spiral minaret outside the walls at one one. The rectangle is walled with kila-dried bricks, and measures about 187 by 512 feet, which makes it the largest mosque in the world. The main axis runs from northeast to southwest, almost exactly in the direction of Mecca. The minaret stands precisely on this line outside the northeast wall, and on the same line in the center of the southwest wall is a rectangular recess (milrab) marking the direction of prayer. The foundations of the twenty-four rows of columns which divided the mosque into twenty-five airless and carried its roof may still be seen, while in the middle of the open court (solm) are the remains of the famous fountain which al-Ya'qubi sald balved continuously.

The most staking feature of all is the minaret, known as the Malwiya or "spiral." It is a belicoidal tower, about one hundred and ninety-five feet high, with a ramp running up around it for five complete turns in a counterclockwise direction. This ramp is about seven and on-hall feet wide and ascends at a constantly increasing angle, since otherwise the amount of tise would be reduced as the diameter of each turn became smaller. It is almost certainly correct to recognize the influence of the ancient Bahylonian ziggurat in the construction of this remarkable tower.

According to Yaqut the cost of the Great Mosque at Samarra was a sum equal to nearly two million dollars. 500

¹⁴⁸ tr. in сжыл п, р 254. 1¹⁶ сжыл п, р,281 144 сема п, Pl 63,b.

THE AGHLABIDS (A.D. 800-909), TULUNIDS (A.D. 868-905) AND FATIMIDS (A.D. 909-1171)

ECTPT and North Africa were conquered by the Muslims, it will be remembered, in the days of the Orthodox Caliphs and the Umayyads In A.D. 800 Harun al-Rashid appointed Ibrahin ibn al-Aghlab governor of what is now Tunisia, and he established a dynasty which ruled in relative independence for a little over a century and dominated most of North Africa and the Middle Mediterranean.

THE GREAT MOSQUE OF QAYRAWAN

The capital of the Aghlabids was at al-Qayrawan (Kairouan). This town is said to have been built originally, with its mosque, in A.D. 674/75 by 'Uqbah ibn-Nafi', a governor sent out by Mu'awiyah. In A.D. 836 the third Aghlabid ruler, Zayadat-Allah I (817-838), rebuilt the mosque of al-Qayrawan completely. The geographer al-Bakri (A.D. 1068) states that Ziyadat-Allah "had all the mosque demolished, and even ordered the mihrab to be destroyed. People pointed out to him that all his predecessors had abstained from touching this part of the edifice, because 'Uobah ibn-Nafi' had constructed it; he persisted in his resolution, not wishing that the new building should exhibit the least trace of work that was not his. In order to turn him from his intention, one of the builders proposed that the old mihrab should be enclosed between two walls, in such a way that no part of it was visible from the interior of the mosque. This plan was adopted, and down to our time the mosque of Qayrawan has remained just as Zivadat-Allah left it. The present mihrab, as well as all that surrounds it, from top to bottom, is constructed of white marble openwork covered with carving. Part of this decoration consists of inscriptions, the rest forms arabesques of various patterns. Round the mihrab are extremely beautiful columns of marble. The two red columns of which we have spoken are placed in front of the mihrab, and serve to support the [semi-]dome of which they form a part. The mosque contains 414 columns, forming seven-teen naves. Its length is 220 cubits, and its width 150. The maqsurah was formerly in the interior of the mosque, but as a result of the alterations which Ziyadat-Allah continued to make in this building, it is now only a house on the south side of the mosque which has

156 Al-Bakri had already told how the mosque of "Uqbah was rebuilt earlier (A.P. 703) by Ilasan, and how the latter brought to it from an arcient church "the two red columns spotted with yellow, of which the beauty is unsurpassed."

ACHLABIDS, TULUNIDS, FATIMIDS

its entrance in the Fruit Bazaar. It has a second doorway which opens at the side of the pulpit and it is by this one that the Imam enters the mosque, after having stopped in the house to await the hour of prayer. Ziyadat-Allah spent 86,000 mithqal for the construction of the mosque."107

While Ziyadat-Allah gave to the Great Mosque of Qayrawan the size and shape which it has today, additional work was done on the building by later rulers. Abu Ibrahim Ahmad in A.D. 862/63 decorated the mihrab with marble panels and faïence tiles, made a dome in front of it, and built a magnificent pulpit; Ibrahim II ibn-Ahmad (A.D. 874-902) constructed a beautifully decorated dome at the end of the nave which leads to the mihrab; and al-Mu'zz ibn-Badis, who governed the region in the first half of the eleventh century for the Fatimid Caliph of Egypt, gave the splendid wooden maqsurah, or enclosure for the use of the ruler at prayers."

The photograph in Fig. 232 shows the Great Mosque from the porthwest, with the massive square minaret in the foreground and the domes above the sanctuary in the background. The central aisle of the sanctuary is pictured in Fig. 233. The mihrab of Ahmad may be seen in the wall straight ahead. It is a recess over six feet wide, flanked by two orange-red marble columns, and lined with carved marble panels, many in openwork. The face of the arch and the rectangular surface surrounding it are adorned with luster tiles, some in monochrome and some in polychrome, featuring varied florel motifs.100

To the right of the mihrab is the minbar or pulpit, a side view of which is shown in Fig 234. Likewise probably erected by Ahmad, it is the oldest and most famous minbar in Islam. 200 Constructed of plane tree wood, it has the usual staircase form with seventeen steps leading up to the speaker's platform. The sides are adorned with openwork panels of remarkable intricacy and beauty. There are geometrical patterns and arabesques employing trees, pine cones, palmettes, acanthus whorls, vine leaves and bunches of grapes. Yet farther to the right of the minbar and partially visible in both of our

photographs is the handsome maqsurah of wood with which the mosque was endowed by al-Mu'izz ibn-Badis.

While the Aghlabids were ruling in North Africa, the Tulunid dynasty made itself independent in Egypt. This dynasty was founded 188 скма п, pp 213f ,224

200 CEMA IL P 317, PL 89,a.

by Ahmad ibn-Tulun (A.D. 868-884), who was sent to Egypt as governor and soon made himself independent, and it endured until A.D. 905. Al-Fusta was still the capital, and here the Mosque of 'Amr, although several times reconstructed, had become too small for the increased numbers of Muslims. Ibn-Tulun consequently built a new mosque which was completed in A.D. 879.

THE MOSQUE OF IBN-TULUN

The Mosque of ibn-Tulun is shown in a general view in Fig. 235. The entire area occupied is a square about five hundred and thirty feet on the side. Within this area there is first an outer court known as a ziyada or extension, which once contained places of ablution and subsidiary buildings and which served to separate the mosque proper from its secular surroundings. The wall of the mosque proper is pierced with doors and pointed-arched windows and crested with openwork adornment. In the interior (Fig. 236) the arcades were constructed with brick piers rather than columns, and with pointed arches. Bands of stucco ornamentation adorn the arches, and openwork grilles fill the windows with delicate lacework. Under the ceiling remains a part of a famous Kufic inscription, carved in solid wood, and containing originally about one-fifteenth of the entire Qur'an. The original minaret of the mosque is believed to have resembled that of the Great Mosque of Samarra, which is where ibn-Tulun spent his youth, but the present minaret was probably built by the Mamluk Sultan Lajin (Ap. 1296-1298).***

The Fatimids concern us next. They were a Shi'ite dynasty claiming descent from Fatimhah and 'Ali through al-Husayn. In A. p. 909 a leader of theirs named 'Abdulhah -Husayn al-Shi'i destroyed the Aghlabid dynasty and began to rule at al-Qayrawan as the Imam Ubaydulhah -Ahmahid (A. p. 809-394). In A. p. 909 a famous general, Jawhar, took Egypt from the Ikhahidids who had held it briefly, and completed the establishment of the Fatimid empire along the entire southern coast of the Mediterranean. At al-Fustat, Jawhar laid out a new quarter which he named al-Qahirah (the triumphant) after the planet Qahir al-Falak (the triumphant of heaven, Mars) which was then in the ascendant, and in 973 this place, now called Cairo, became the Fatimid capital."

²⁰¹ CEMA II, pp 337,354, Pls 96,99. ²⁰² HEA p 619.

ACIILABIDS, TULUNIDS, FATIMIDS THE MOSQUE OF AL-AZHAR

The first and most famous mosque constructed by the Fatimids was that of al-Azhar, built in al-Qahirah by Jawhar in A D. 972. Under the Caliph al-Aziz (AD. 975-976) this mosque became a place of teaching as well as prayer, and is today the principal university of the Muslim world. The central part of the structure preserves its original form, but otherwise much rebuilding has been done. The photograph in Fig. 237 shows the facade of the mosque from the court. The various minarets are relatively late, dating from the fifteenth to the eighteenth century.""

Interestingly enough we possess the very name of al-'Aziz, just mentioned as the inaugurator of the teaching program in the Mosque of al-Azhar, inscribed on the beautiful rock-crystal ewer shown in Fig. 238. Aside from its historical importance in this regard, the object illustrates a high degree of skill in the productions of Mushm artists of the time."

Another striking object of the Fatimid Period, probably of the eleventh century, is the great bronze griffin (Fig. 239) which probably once stood in some royal palace and is now in the Campo Santo at Pisa.** The making of such an image as this was in general frowned upon in the Islamic world because it savored of idolatry and might carry an implication of disrespect to the sole creative power of Allah. It will be noted, however, that the body of the griffin is covered with engraved patterns, and that there is a Kufic inscription running around the chest and sides. This decoration has nothing in common with the nature of the animal and serves rather to negate the form of the object. Thus it was shown that the image need not be taken for a living being nor an affront in any wise to the Creator ***

sos Louis Hautecoeur and Gaston Wiet. Les mosquées du Caire. 1932, I, pp 218-220. n, Pl 10, E. T. Richmond, Moslem Architecture, 623 to 1516, Some Course and Consequences. 1928, pp 78-83, Mrs R. L. Devenshire, Eighty Mosques and Other Monu-ments in Coira 1930, pp 971.

²⁰⁰ A. H. Christie in Thomas Arnold and Alfred Culliname, eds , The Legacy of

Islam, 1831, p 144, Fig. 65

100 Caston Migeon, Les este musulmans (Bibliothèque d'instoire de l'art.) 1926, p 32

101 Elizabet Etingheusen in PAN pp.259f.

9. THE UMAYYADS OF CORDOVA, A.D. 758-1031

Wiss: the 'Abbasids overthrew the Umayyads of Damascus (A.D. 750) they destroyed all the members of the house they were able to seize. One youth named 'Abd al-Rahman escaped, however, and ultimately made his way to Spain. There he was able to establish an independent wettern branch of the Umayyad dynasty which maintained power for two and three-quarters centuries (A.D. 752-1031 and was the chief agency through which the fulluence of Arab culture was brought to bear upon the western world. 'Abd al-Rahman and his first successors took only the title of amir, but with the eminent 'Abd al-Rahman III (A.D. 912-961) the title of caliph was assumed.

The capital of the dynasty was at Cordova. Just outside the city 'Abd al-Rahman I built his palace which he named al-Rusafah after the residence of his grandfather Hisham, tenth caliph of Damascus-To a solitary palm tree in the garden, said to be the first imported from Syria, he addressed these verses: 'In the midst of Rusafah has appeared to us a palm tree in a Western land far from the home of palm trees. So I said, this resembles me, for I also live in distant exile and separated by a great distance from my children and my family. Thou hast grown up in a foreign land and we are both exiled and far from home."

THE CREAT MOSQUE OF CORDOVA

In A.D. 788, two years before his death, 'Abd al-Rahman I founded the great and famous mosque of Cordova. In its original form, portions of which can still be detected in the present structure, it seems to have consisted of a large court and a sanctuary divided into eleven ailses by ten arcades, each containing twelve arches. Antique colnums were used, and in order to gain additional height two tiers of arches were employed to support the ceiline.

At first there was no minaret, but one was added by 'Abd al-Hahman's son and successor, Hisham I (A.D. 788-780); and later an entirely new minaret was rected by 'Abd al-Hahman HI. This has been found to still exist inside the present Campanile. Extensive enlargements were also carried out by Abd al-Hahman II (A.D. 822-882), al-Hakman II (961-976) and 'Holm III (767-1009)."

²⁰⁷ tr. in скыл п, р 139.

tos CEMA II, PP.140-145,135, Ernst Kuhnel, Mourische Kunst (Die Kunst des Ostens,

UMAYYADS OF CORDOVA

The building was made into a Christian cathedral in A.n. 12306, and survives today, still being popularly known as La Mezque. It is an enormous rectangle, measuring about 585 by 410 feet, and comprises an open court and a sanctuary or half of intectera sides. The wooderful visitas through the veritable forest of columns in the interior are suggested by the photograph in Fig. 210.

9). 1924, pp 18f 64, Helarich Glück and Ernst Diez, Arte del Islam (Historia del arte labor, v). 1932, pp 65f

Tuz high point of Arab expansion was reached in the periods with which we have now dealt. If not in exhaustive recital, at least in selected episodes we have told how the followers of the Arabian prophet carried his religion throughout the Middle East and into northern Africa and western Europe. The halting of Arab expansion and the reducing of Arab power were accomplished by such events as the Christian reconquest of Spatia in the west, largely carried out by the middle of the thirteenth century (Cordova fell in 1236); the Crusades in the Near East, launched by the Isanous speech of Pope Urban II in 1095; and the conquest and destruction of Baghdad (1238) in the Middle East by Hulyau, erandson of Ienghix Khan.

It was the Mamluks who stopped the Mongols from further progress westward, drove out of Syria and Egypt the last of the Crusaders, and established in the Near East the last and in some respects most remarkable of the medieval Arab dynasties. The name Mamluk means "possessed" and was the common designation for a slave. These rulers were erstwhile slaves who by energetic and ruthless endeavor fought their way to leadership. This domination they maintained from the middle of the thirteenth century until 1517 when the new non-Arab caliphate of the Ottoman Turks was established.*

The capitals of the Mamluks were Cairo and Damascus. The title borne by the rulers was Sultan, a designation literally meaning "he with authority" (al-sultan) and first borne officially by the Seljuq monarchs." The most famous of the earlier Mamluk Sultans included Baybars (a. n. 1280-1277), distinguished for his campaigns against the Mongols and the Crusaders, Qalawun (1279-1290), specially remembered for the great hospital he built in Cairo, and al-Nasir (1293-1294, 1298-1308, 1309-1340), also a builder of important public works; and of the later Mamluks Qa'it-bay may be singled out, whose reign was relatively long (1468-1495) and successful.

Warlike as the times were, the Mamlak Period was notable for its architectural and artistic activity, and Egypt in particular was adorned with the finest monuments erected there since the times of the Ptolemies and the Pharaolo. Characteristic of the style which prevailed in this clamactic period of Arab architecture were a cruciform plan and the use of striped masonry as well as of arabesque decoration and Kusie lettering.

¹⁰⁰ HRA P 571

MAMILUES

THE MOSQUE OF OATT-BAY

The single structure we select for illustration is the Mosque of Qait-bay in Cairo. This remarkable building, a general view of which is shown in Fig. 241, was completed in an. 1474 and comprises not only a mosque proper but also a tomb, a school and a contain. Notable are the fine proportions, the red and white striped masonry, the lofty minaret, and the dome decorated with a lacework of conventionalized foliage and rosettes. Whith there is a corresponding tichness of exquisite ornamentation as may be seen in Fig. 242, aboving the traver nicke and the public.

Of the superb calligraphic art which was lavished upon copies of the Our'an under the Mamluks we have already given an example

(Fig. 223).

***** CCR t, p 231; Heinrich Clück and Ernst Diez, Die Kunst des Islam (Propyläen-Kunstgeschichte, v) 3d ed 1925, p 186, Pl m

11. THE IL-KHANS (A.D. 1256-1335) AND THE TIMURIDS (A.D. 1369-1506)

Is true east, meanwhile, the world had been overrun by the Mongols. Of the fall of 'Abbasid Baghdad to Hulagu, grandson of Jengluz Khan, in A.D. 1258 we have already spoken. This conqueror took the title Il-Khan, meaning Tord of the tribe," and founded a dynasty which ruled all Iran until about 1355. Then, after a brief feudal period, came Timur Lang, better known as Tamerlane (A.D. 1336-1405). Having become king in Samarkand in A.D. 1399, he went forth on his campaigns, conducted with boundless cruelly, in Iran, Mesopotamia, Russia, India, Syria and Asia Minor. The dynasty which he established ruled Transoxiana and Persia until shortly after A.D. 1500, the approximate date up to which we are carrying this chapter.

The first of the Il-Khans, including Hulagu (A.D. 1258-1268), Abagha (1265-1281) and Arghun (1284-1291), may have shown interest in Buddhism and also in Nestorianism, but the later ones such as Ghazan (1295-1304) and Oljaitu (1304-1316), were converted to Islam. Related as they were to the Yūan dynasty rulers of China (p 376), a strong Chinese influence was felt in their realm. As for Tamerlane, he was a Muslim from the outset.**

The architectural monuments of the time and region are massive, mighty structures, expressive of tremendous force, built of brick and surfaced with a ceramic decoration of shimmering color.*** Two examples are shown here. The first (Fig. 243) is the Masjid-i-Jami' or cathedral mosque built at Varamin, south of Teheran, in A.D. 1325-1326 by Abu Sa'id (A.D. 1316-1335), the last of the Il-Khans. In ruins as it is, the impressive unity of the great building is still manifest, and, on the façade, portions of the original blue farence remain to give an intimation of its original beauty.*** The second monument (Fig. 244) is the Cur-i-Mir or Tomb of Timur at Samarkand. This is a cross-formed hall, contained within an octagon and surmounted by a high drum and lofty, swelling dome. Both dome and drum are adorned with blue enameled brickwork, the drum also carrying an inscription in large Kufic characters. Within, the body of the famous conqueror lies beneath a great block of green nephrite.*** *** GCE 1, Pp.296f., 308f.

ni Ernst Cohn-Wiener, Asia, Einführung in die Kunstwelt des Ostens. 1929, 2137,139,

ns Ernst Cohn-Wiener, Turon, tilamische Baukunst in Mittelarien. 1930. pp 30f., 45; repa rv, Pl. 419.

IL-KIIANS AND TIMURIDS

PERSIAN PAINTING

Of Muslim architecture, particularly as manifested in imposing mosques, and of calligraphy, as devoted to the production of ornamental inscriptions for the mosques and the making of beautiful copies of the Quran, we have had frequent occasion to speak. Alongside these two prime arts of Islam the art of painting also played at least a limited role.

Theologically, this art had long been the object of disapproval, for it was held that the painter who depleted the figure of an animal or a human being was arrogating to limiself something of the creative power which belonged alone to Alfah. This attitude took form in the traditions in such sayings as the following."

Those who will be most severely punished on the Day of Judgment are the nurderer of a prophet, one who has been put to death by a prophet, one who leads men astray without knowledge, and a maker of images or pictures.

A head will thrust itself out of the fire and will ask, Where are those who invented lie against God, or have been the enemies of God, or have made light of God? Then men will ask, Who are these three classes of person? It will answer, The socreers is he who has invented lies against God, the maker of images or pictures is the enemy of God; and he who acts in order to be seen of men, is he that has made light of God.

While this disapprobation served quite universally to keep painted pictures out of the mosques, it did not prevent the art of painting from being practiced and enjoyed in a secular way. At certain times and in certain countries, particularly among the ruling classes, the art asserted itself. Of this we have already encountered examples in the frescoes of Ousayr 'Amrah and Samarra. In the realm and era of the Il-Khans and the Timurids, with which we are now dealing. a notable activity unfolded in the production of miniature illustrations for books. Here, too, in the larger number of cases the books illustrated were of a secular nature, being scientific works on plants. animals, or medicine; collections of poems, or fables; or treatises on history. In the historical works it of course happened not infrequently that persons of religious significance were treated, also manuscripts on religious subjects were sometimes illustrated, In these cases, however, the representations which might be made of Muhammad or other religious leaders remained purely of historical significance; they were not intended as objects of devotion. Thus the

miniatures, interesting as they are to us, were only of ephemeral importance in Islamic civilization as a whole.

Turning to this art because of its interest from our historical point of view, we find that the painting may best be described as truly Persian, but influenced by Abbasid art on the one side and eventually even more strongly by Chinese on the other.

In A.H. 707 = A.D. 1307/08 a fine illustrated copy was made of The Chronology of Ancient Nations (al-Athar al-Baqiya), a work which was written, it will be remembered, in A.D. 1000 by the scholar al-Biruni. From this manuscript we show in Fig. 245 the painting of Muhammad preaching his farewell sermon on the occasion of his last visit to Mecca. The prophet speaks from upon a minbar, and behind the heads of both himself and his listeners are round halos. The style of the painting is still that of the Arab tradition.317

Another historical work of great importance by a Muslim author was the Jami' at-Tawarikh or Universal History of Rashid-al-Din (AD, c.1247-1318). This historian lived in the city of Tabriz and served as prime minister under the Il-Khans, Ghazan and Oliaitu.*18 An illustrated manuscript of this book made in A.H. 714 = A.D. 1314 contains miniatures showing episodes from the Bible and from Buddhist, Muslim and Chinese history. The picture reproduced in Fig. 246 shows Muhammad replacing the Black Stone in the Ka'bah at Mecca. The story is that the Kabah was damaged by a flood and had to be rebuilt. When it came to putting the Black Stone back in its place a dispute arose as to who should have the honor. Muhammad, then about thirty-five years of age, appeared on the scene and was chosen for the purpose. In the painting, Muhammad stands in front of the Kabah and takes up the Black Stone which four prominent citizens of Mecca are presenting to him on a long strip of carpet. In other miniatures in the same manuscript, particularly where landscapes are depicted, a definite Chinese influence is to be seen."

Under the favorite son and successor of Timur, Shah Rukh (AD. 1404-1447), the Timurid capital was established at Herat in Khorasan. Like his father, Shah Rukh was a patron of the arts, and so too was his son, Baysungur Mirza (AD. 1397-1433). The last named is said to have employed forty calligraphers and painters in his library, and presumably the staff in his father's establishment was

¹¹¹ Arnold, Painting in Islam, pp 93f; cce 1, p 902.
118 E. Berthels in 2111, pp 1124.
118 M. S. Dunand, A Hundbook of Mohammedan Decoration Arts (The Metropolitan Museum of Art), 1930, p 22.

IL-KHANS AND TIMURIDS

even larger. With such royal encouragement the school of Herat became the foremost center of Persian painting, and with the experience gained from earlier developments this art now attained its classical form.

A work devoted entirely to religious subject matter provides some of the finest examples of the art. This is a manuscript of an Apocalypse of Muhammad called the Miraj Namah, which is wholly coupled with a detailed account of the famous "inflict journey" of the prophet through the realms of heaven and hell. The book was copied to lighting (Eastern Turk)) script at Heart by a certain Malk Bakhili ha Misser miraj script in Heart by a certain Malk Bakhili ha Misser miraj spaintings with which the manuscript is adorned we reproduce in Fig. 247 the picture of Muhammad's visit to paradise. In accordance with tradition the propher trides upon the wonderful steed Bursq, and is guided by the archangel Gabriel. Both Muhammad and Gabriel have halos of flame, Paradise is shown as a wonderful graden, and since the day is Friday, the blaimte holiday, the hourts are out traveling, visiting and erchanging gifts of flowers."

Continuing to the end of the Timurid Period, the last of the Timurids was Sultan Husayn Baygara who came to the throne in Herat in A.D. 1468 and died in 1506. His minister was Mir 'Ali Shir Nawa'i (A.D. 1440-1501), himself a talented writer and a patron of men of letters and art. *11 From an illustrated manuscript, dated AH. 890 = A.D. 1485, containing a work by Nawa'l entitled Nazm al-Jawahir. we reproduce the miniature in Fig. 248. In this we see Muhammad. distinguished by a flame-halo, seated in front of the mihrab of a mosque. The mihrab and surrounding wall are shown decorated with tiles colored in green and blue, above is a green dome, and at one side an ornate minbar. Thus appeared, no doubt, some mosque in Herat or Samarkand with which the painter was familiar, although in the scene the prophet was of course supposed to be in Medina. In front of Muhammad is a brazier from which flames arise vigorously. Cathered around are a number of the companions of the prophet, Seated by the brazier writing at Muhammad's dictation is a secretary, possibly Zayd ibn-Thabit. The man standing at the left is identified by his black face as Bilal, the Abyssinian whom Muhammad chose on account of his stentorian voice to be the first

¹⁹¹ Baid Cray in Person Painting, From Ministures of the XIII-XVI. Centuries 1940, p.12, Arnold, Pointing in Idem, p.109 (for Buraq see pp.117-122). 191 Edward G. Brown, A History of Fersion Interacture under Turtur Dominion (AD 1265-1222), 1920, pp.3804 5005.

muezzin." The standing figure at the right is 'Ali, with his famous two-pointed sword.***

Among those who enjoyed the patronage of Husayn Bayqara and Mir 'Ali Shir Nawa'i was Kamal al-Din Bihzad, considered the greatest of all Persian painters. 224 Born at Herat about A.D. 1440, he studied under a certain Pir Saiyid Ahmad of Tabriz, worked at Herat throughout the entire reign of Husayn Bayqara, and continued afterward to labor at Tabriz. A contemporary historian, Khwandamir, wrote in his Habib as-Siyar (A.D. c.1523) concerning Bihzad: "He sets before us marvelous forms and rarities of art; his draftsmanship which is like the brush of Mani** has caused the memorials of all the painters of the world to be obliterated, and his fingers endowed with miraculous qualities have wiped out the pictures of all the artists among the sons of Adam. A hair of his brush, by its mastery, has given life to the lifeless form, My revered master attained to his present eminence through the blessing of the patronage and of the kind favor of the Amir Nizam al-Din 'Ali Shir, and His Majesty the Khan showed him much favor and kindness; and at the present time too this marvel of the age, whose belief is pure, is regarded with benevolence by the kings of the world and is encompassed by the boundless consideration of the rulers of Islam. Without doubt thus will it be for ever."224

Famous as he was, Bihzad had many admirers and imitators and the identification of his own originals is not always positive. The picture we choose for illustration (Fig. 249) is certainly in his style, however, and may safely be attributed to either Bihzad or his school and dated around A.D. 1500. It shows a band of dancing dervishes, surrounded by musicians and spectators. Outstanding features are

²¹² SDEA pp 106,259, Fr. Buhl in El I, pp.718f. 212 Arnold, Painting in Islam, p 97.

¹¹⁴ Basil Cray, Perston Pointing, 1930, pp.57-66.
115 The founder of Manichelism (cf. above p 115) was himself a famous painter. and his followers practiced the art vigorously, producing many filluminated manuscripts. In a.p. 923 fourteen tacks of Manichean books were burned in Baghida du script. In Ab. 303 fourteen sucks of Manicham books were burned in Raginas some trickler of gold and shever ran out of the first and in 1026 Manif own pother-book called Arburg was all in cuitence for Chami. Manuchem spinting was doublisted on our the influences contributing to the development of the latter Festin packsing, on the first transportation of the first position of the contribution of the latter Festin packsing of the contribution of the latter Festin packsing of sexual Manicham m.s. around, Fasting in Islam, pp 611. In modern temperature of sexual Manicham m.s. around, Fasting in Islam, pp 611. In modern temperature of sexual Manicham m.s. around an Art 70-505, have been recovered at the Outsi of Twent Arm on La Cog. Die Indichtaries Symuthet in Mittelaines (Explosione of the Court of Twent Charles Manicham (1923). Die prairi-chartech Mittelaines (1923). chaeischen Miniaturen, 1923.

²²⁰ tr. Thomas W. Arnold and Adolf Crohmann, The Islamic Book, A Contribution to Its Art and History from the VII-XVIII Century. 1929, p 75

H-KHANS AND TIMURIDS

the delicacy of execution, gracefulness of the figures, liveliness of the motion, beauty of the landscape, and, in the original, effectiveness of the combination of the colors, pink, vermilion, dark red, brick red, and various shades of yellow, green and blue."

With the adding of painting to calligraphy and mosque architecture the most typical expressions of Islamic art have now come before our view, and this chapter must be closed. Concerning Islam in India, further information will be given in the beginning of the following

chapter.**

171 Dimand, A Handbook of Mohammedan Decoration Arts, p 38 222 Por China see Marshall Broomhell, Islam in China, A Neglected Problem. 1910.

INDIA IN MUSEIM PERIOD

The dynasty of Qutb-ud-din and his successors held away in Delhi for some sixty years and then gave way to the house of Balban (Ab. 1296-1200). After that came the dynasty of the Khaljis (Ab. 1290-1200), whose king 'Ala-ud-din (Ab. 1290-1310) subjected Guartt and the Decean to Islam. Then the Tughluoy reigned (Ab. 1320-1414), and their king Firux (Ab. 1351-1358) founded Firuxabad or New Delhi just south of Old Delhi, built four other towns and, it is said, constructed or restored four mosques, thirty palaces, two bundred caravanaerais, live reservoirs, five hospitals, one hundred tombs, ten baths, ten monumental pillars and one hundred tridges.

In A.D. 1398 Timur (p.530) invaded India and sacked Delhi, and when Khizr Khan (A.D. 1414-1421), reputed descendant of the prophet Muhammad, established the new Sayyid dynasty (A.D. 1414-1451) at Delhi it was in a position as viceroy to Shah Rukh (p.532), Timur's successor. The Sayyids in turn were displaced by the Lodi dynasty (A.D. 1451-1526), which was founded by Buhlul, an Afghan of the tribe of Lodi. Buhlul ruled from A.D. 1451 to 1489, and fought numerous battles, not always successful, on behalf of the supremacy of Delhi. He was succeeded by his son Sikandar (A.D. 1489-1517), who was the most powerful of the three kings of this house Sikandar campaigned victoriously and administered his enlarged realms vigorously. In connection with a movement against the district of Gwahor he transferred his capital from Delhi to Agra, a city which attained much importance under the later Muchal (= Mocul) emperors. He was under the strong influence of the theologians of Islam, and displayed his intolerance by the wholesale destruction of Indian temples. Another example of this attitude appeared during a four-year stay in Sambhal, beginning in Ap. 1499. It was reported that a Brahman of Bengal had publicly maintained that the Muslan and Hindu faiths were both true and were but different paths to God. Sikandar had the Brahman brought to his court, and likewise summoned thather Islamic theologians from various parts of his kingdom. Consideration was given to the question of whether it was permissible to preach religious peace as the Brahman had been doing, and the Muslim doctors proposed the following decision. Since the Brahman had admitted the truth of Islam, let him accept it or be put to death. Sikandar agreed with this conclusion, and when the Brahman refused to change his faith the king caused him to be executed.

⁴ Wolseley Haig in CHI mt, p 175 * Haig in CHI mt, p 240

SIKHISM

THE MUCHAL EMPIRE, Ap. 1526-1857

The last of the Lodi kings was Ibrahim who, after a reign of nine years (A.D. 1517-1526), was slain on the battlefield of Panipat by an invader from Kabul named Babur. Babur was the last of the Timurids, being the fifth in descent from the founder of that dynasty, and he attained his own greatest ambition when after the defeat of Ibrahim he entered Delhi and on April 27, 1526, was acclaimed in the Grand Mosque as Emperor of Hindustan, Thus was founded the mighty Mughal (from Mongol) Empire of Delhi which endured until A.D. 1857.

Babur (d. A.D. 1530) was a strong Muslim, and in the year of his victory erected at least two mosques which still survive, the Kabuli Bagh at Panipat and the Jami' Masjid at Sambhal. Neither is of special architectural significance, and indeed Babur did not have any very high opinion of the abilities or achievements of his new subjects in general. He wrote in his Memoirs: "Hindustan is a country that has few pleasures to recommend it. The people are not hand-some. They have no idea of the charms of friendly society, of frankly mixing together, or of familiar intercourse. They have no genius, no comprehension of mind, no politeness of manner, no kindness or fellow-feeling, no ingenuity or mechanical invention in planning or executing their handicraft works, no skill or knowledge in design or architecture; they have no horses, no good flesh, no grapes or muskmelons, no good fruits, no ice or cold water, no good food or bread in their bazaars, no baths or colleges, no candles, no torches, not a candlestick."

The eldest son and successor of Babur was Humayun, who came to the throne in A.D. 1530 and died by accident in 1556. His reign was not distinguished and he was even driven into exile for a time while Shir Shah, a rebel Afghan of Bengal, ruled Hindustan (A.D 1538-1545). Shir Shah was a man of culture and a great builder, however, and his splendid island mausoleum at Sasaram is still in existence. Humayun's own tomb, a beautiful structure yet standing at Delhi, was erected by his widow some eight years after his death, when Akbar had fully reestablished Mughal authority throughout the country.

Architecture, II, pp.217-219.

Marshall in cut m, p 524.
 Ir. John Leyden and William Erskine, Memoirs of Zehir-ed-Din Muhammed Edbur, Empero of Hindustan, Wniten by Himself, in the Chaghatol Türki. rev. by Lucas King, 1921. II, p 241.

Percy Brown in CHI IV, pp 528-528, Fergusson, History of Indian and Eastern

Akbar was the son of Humayun, born while the latter was in exile, but himself destined to become the greatest of all the Mughal emperors. During his reign of nearly fifty years (A.D. 1556-1605), Akbar brought under his own sway more of India than had ever before been ruled by one man, and in the administration of this vast realm displayed much wisdom and inaugurated important financial and military reforms. In religion he was a mystic, and while originally a strict and orthodox Muslim he gradually departed from this belief and proclaimed a doctrine of universal tolerance (sulh-i-kull). In his new city of Fatchpur Sikri, Akbar erected a Hall of Worship ('Ibadat-Khana) in which not only Muslims but also Hindus, Jains, Zoroastrians and Christians were invited to participate in religious discussions. From his studies in the various religions the emperor at last evolved a composite creed and code of rites on the basis of which he believed all of his subjects could be united in a common faith. The teaching was monotheistic with a tinge of pantheism, and the practice of the cult included the public worship of the sun and the veneration of fire and lights. Known as the Din-i-Ilahi or Divine Faith, the new religion was seriously promulgated with Akhar as its head, but it never attracted more than a few thousand adherents and it ceased to exist after the death of the emperor. The rather beautiful mausoleum of this remarkable ruler was completed by his son, Jahangir, and still stands at Sikandra about five miles from Agra. The entrance gateway of the tomb, with its fine inlaid stonework, is shown in Fig. 252.11

Jalangir, son of Akbar, became the next of the Mughal rulers [An. 1605-1627]. Soon after his accession, he faced a revolt by his An. 1605-1627]. Soon after his accession, he faced a revolt by his amount of the soon and the successfully. After his own death, another son, Shah Jahan, succeeded him upon the throne, although now without a struggle against other contenders. Under the rule of Shah Jahan (An. 1623-1635) the Mughal empire attained its greatest magnificence and Mughal architecture achieved its golden age. Buddings of surpassing beauty were erected by the Shah throughout than Of these we may recall the imporing Jami Masjid at Dehit balls is largest and most eminent morque; and the perfess white marble Taj Mahal at Agra (Fig. 283), the manodeum of Muntas-talkala, the emperor's favorite wide, and at last his own burial place

Vincent A. Smrth, Akbar, The Great Mogul, 1542-1605 2d ed. 1919

¹¹⁸ pm cm rv, pp 119-132.

11 Brown in cm rv, pp 549-551, Fergusson, History of Indian and Eastern Architecture, n, pp 298-302, Cluck and Diez, Die Kurut des Islam, p 338

2. THE SIKH SCRIPTURES

As we proceed now to speak of Sikhism itself, it will be helpful to describe at the outset the scriptures recognized in this religion.

THE ADI CRANTH

The literary collection which has the place of chief authority is called the Granth (Granth Sahlo, or the Adi Granth." The San-akrit word granths means Took," treatise or written code, and thus the title of this collection is simply the Book, the Lordly Book, or the First Book. For the most part its contents are composed in Iliadi or Hindustani and written in the Gurnukhi script of the Punjab. All together it is a very extensive complation, comprising not less than 0,334 hymns with 15,757 veries, and it serves the Sakla as a hymnbook, a prayer book and a book of doctrinal theology. A custodian, reader or expounder of the Granth is hown as a granth.

The collecting of the materials of the Adi Granth was done largely by Afjin, the fifth Gurus or Easeher of the Sith nelligion who was head of the faith from an. 1831 to 1606. He is said to have left the need of teocrating the exact words of the predecessors and specially of Gurn Nanak, the founder of the religion, in order to have a source of authoritative guidence for his desciples. For the purpose of doing this work he took up his abode in a secoluded and pleatant place at Amritisar. Then, with the assistance of numerous followers and helpers, he gathered materials for the compilation and also composed dymno of his own. When all the text suitable for inclusion had been determined, Guru Arjun sat in his tent and dictated them to a scribe and tentumed had off. Days who wrote them out in Cummkhi. After much labor the volume was completed in a.o. 1604, and Arjun wrote these words in conclusion:

Three things have been put into the vessel (the Granth)-truth, patience, and meditation.

The ambrosial name of God the support of all hath also been put therein.

He who eateth and enjoyeth it shall be saved.

This provision should never be abandoned, ever clarp it to your hearts.

"Enest Trump, The Ad Creath, or the Held Scripture of the Stibs, Translated from the Original Carmolib, will himotological Enest 1877, Witchness, Cachelolie des todischen Littenius, m. p. 287, Von Classensp., Die Literaturen Indiens con firm Artigage his en Germanet, 2014.

By embracing God's feet we cross the ocean of darkness; Nanak, everything is an extension of God,14

While the Granth compiled by Guru Arjun contained the bulk of the materials now found in that work, certain additions were made after his time. It was a third edition which was produced by the last of the Gurus, Gobind Singh (a.p. 1675-1708). In this, some verses of Gobind Singh and some of his father, Teg Bahadur, were added.

In its final form, then, the Adi Granth contained materials from three chief sources. First, there were hymns of the Gurus from Nanak to Arjun, and those of Teg Bahadur and Gobind Singh as well.

Second, there were verses which were composed by various Bhagats or Devotees, many even earlier than Nanak. The names of these Bhagats follow, with identifications when particulars are known: (1) Beni; (2) Bhikan; (3) Dhanna, said to have been a Jat or cultivator by caste and a disciple of Ramananda; (4) Shaikh Farid, a famous Muslim saint who died A.D. 1266; (5) Jaidev, a Sanskrit poet who lived at the court of King Lakshmanasena (twelfth century A.D.) of Bengal and wrote the Gitagovinda; (6) Kabir, a later disciple of Ramananda, who probably lived A.D. 1440-1518; (7) Namdev, a saint who lived A.D. 1270-1350 and emancipated himself from Hindu idolatry; (8) Parmananda; (9) Pipa, raja in a state called Gagaraungarh, and a disciple of Ramananda; (10) Ramananda, a religious leader of around A.D. 1400 and an adherent of the teachings of Ramanuja who had lived in the eleventh century A.D.; (11) Ravidas, a leatherworker who lived at Benares at a date not long after Kabir whom he mentions, and who was a disciple of Ramananda; (12) Sadhna, a butcher by trade and a contemporary of Namdev; (13) Sainu, a court barber and disciple of Ramananda; (14) Sur Das, a Brahman born in A D 1528 and governor of a province under the Emperor Akbar; (15) Trilochan, a saint of the Vaisya caste and a contemporary of Namdey.

Third, the Granth contained eulogies of the Gurus written by Bhatts or professional bards. These Bhatts presumably lived in the times of the Gurus they praised, and their names were: (1) Bhalhau; (2) Bhika; (3) Dasu; (4) Ganga; (5) Haribans, (6) Jalan; (7) Jalap; (8) Kalu; (9) Kalasu; (10) Kalasahar; (11) Kiratu; (12) Mathura; (13) Nal; (14) Rad; (15) Sal."

14 Max A Macauliffe, The Sikh Religion, Its Gurus, Sacred Writings and Authors 1909, m, p 64

Trumpp, The Adt Granth, pp exiz-exx, Macauliffe, The Sikh Religion, v.

As far as its order of arrangement is concerned, the Granth is divided into three parts. The first part is composed of four portions all intended for devotional purposes. These are: (1) the jayli, an introductory book of praise, composed by Nanak, and used in morning worship; (2) the So-draw; (3) the So-puthu; (4) the So-hlay; that three comprising hymns for use as evening prayers, extracted chiefly from the large which will be mentioned next.

The second part of the Cratch is the main body of the work, and is made up of a large number of hyman stranged in thirty-one stays according to the musical measures in which they are sung. The names of the Sign according to the musical measures in which they are sung. The names of the Sign are (1) Sign; (3) Nuthansun (9) Asia; (3) Cujrit. (6) Deep gendrant, (7) Didaps; (3) Nuthansun (9) Sorath; (10) Balantant, (11) Jaister, (12) Tode, (3) Balantant, (14) Nuthansant, (10) Signers, (21) Harry (22) Tudehant, (23) Manarati, (24) Bharrant, (25) Basantur. (26) Sarange (27) Malan, (26) Kanarati, (26) Signers, (21) Jaister, (27) Malan, (28) Kanarati, (29) Kalian, (20) Prabhata, (21) Jaister, (21) Malan, (22) Kanarati, (23) Kanarati, (24) Bharranti, (25) Respective and contain the most Supportant materials.

The third part of the work serves as conclusion of the whole and is called the Bhog Here there are many verses or Sloks by various once of the Gurus, Bhagats and Bhatts. Throughout the entire work there is much repetition and the leading ideas appear again and again in almost endless variations.

THE GRANTH OF THE TENTH CURU

The tenth recognized great teacher of the Sikh religion was Gun. Cobind Singh who exercised authority as head of the church from An. 1875 to 1708. As we have already noted, at least a small amount of his writing was incorporated in the Adi Granth. All together his ilterary work was very extensive, however, and in the year 1734 his compositions and translations, as well as those of bards associated with him, were brought together in a large compilation. This was done in Amritsar by Bhal Mani Singh, and the work became known as the Dawwan Padshah ka Granth or Granth of the Tenth King, referring to the Gun. It has considerable authority among the Sakhs but certainly much less than that of the Adi Granth.

Its contents include the Japji or psalms of praise; the Akal Ustat or praise of the creator; the Vachitar Natak or wonderful drams, in Trumpp, The Juli Grenth, pp carecast.

SIKHISM

with an account of Guru Gobind Singh's life and battles, and with hymns in praise of Durga, the goddess of war; the Gyan Parbodh or awakening of knowledge, giving tales of twenty-four Hindu incarnations of deity: the Hazure shabd, quatrains praising God and condemning idolatry; the Shastar Nam Mal, listing weapons used at that time, with special reference to divine attributes; the Tria Charitar, stories illustrating the qualities of women; the Zafarmana, a letter of the Guru to Aurangzib; and some additional metrical narratives."

THE JANAMSAKHIS

In addition to the Adi Cranth and the Cranth of the Tenth Guru the Sikhs also have a third body of writings to which they attach importance and which are known as the Janamaskhis or Birth Stories. These are for the most part narratives of the life of Curu Nanak, written at various times after his death. In general, these are highly legendary in character, and the later they are the more of the miraculous they contain. We will return to the Janamsakhis when we deal with the life of Nanak.

Macauhife, The Sidh Religion, v, pp 280-331; H. A. Rose in HERE vi, p 390.
 Von Glasenapp, Die Literaturen Indiens von ihren Anfangen bis zur Gegenwart, p 230.

3. THE FORERUNNERS OF NANAK

It is clear from the inclusion of writings of so many different authors in the Adi Grantif that the Sikh religion originated out of the work of more than a single teacher. While Gurn Nanak ranks properly as the founder of the faith, he was preceded by other leaders whose teachings were enough in harmony with his own to be adjudged worthy of a place in the Sikh Bible. Of these foreruners two were of outstanding importance, Rannanada and Kabir.

RAMANANDA

Ramananda probably lived in the end of the fourteenth and the first half of the fifteenth century. He was originally a follower of the teachings of Ramanaja, an eleventh century Hindu who was devoted to the worship of Vishnu under the form of Narayan, and of Lakshmi, and who inculcated extreme strictness in cultany maters. Ramananda wandered widely throughout India and visited Benares where he came in contact with Medilns. He gradually changed his theological views and founded a sect which worshiped Rama di Sina, and relaxed the strict cultinary rules of Ramanaja He admitted disciples of all eastes to this group, and taught that all its members night eat and drink together regardless of birth.

In the hymn of Ramananda found in the Adı Granth, he declines an invitation to attend a religious service of Vishnu and tells how he has learned to recognize the universal God who may be found

everywhere.

Whither shall I go, Suir I am happy at home. My heart will not go with me, if shath become a cripple One day I did have an inclination to go, I ground small, took clatified also wood sample. If ground small, took clatified also wood sample. Me was proceeded to the state of the

19 Le , rivers of pilgrimage or idols 20 Macaulifie, The Sikh Religion, vs. pp 105f Among the disciples of Ramananda were Dhanna the cultivator, Pipa the raja, Ravidas the leatherworker, and Sainu the barber, all of whom are represented by hymns in the Adi Granth. The wide variety of their callings attests the broadness of the appeal of Ramananda.

KABIR

Kahir, who probably lived A.D. 1440-1518, was also a disciple of Ramananda. According to a very legendary account of his life," he was born of a widnowed mother and left on a blossoming water lify on a lake called Lahar Talao near Benares. A Muslim weaver named Niru found the child there, and took him to his home. In order to find a name for their charge the new foster parents summonded a Kazi or Muslim judge, and a lot was east with the Qur'an. The Arabic word kabir, meaning "great" and employed in the Qur'an as one of the manes of Allah, presented itself, and this name was accordingly bestowed upon the child.

Although Kabir grew up in a Muslim home he was still subject to the strong Hindu influences of Benares, and is said to have conversed not only with Muslim but also with Hindu teachers. Then after a time he became a follower of Ramananda. While he continued to work as a weaver, he also did many unusual deeds of kindness to men and even wrought miracles such as curing the Emperor Sikandar Lodi when the latter contracted a fever upon a visit to Benares. When the subject is to be supposed to have contended for possession of his remains.

In his teachings Kabir transcended caste and separate religions, and called upon all men to worship the one God whom he called Rama, or the True Name, or the True Curu. He was opposed to all formalism in religion, and he declared that idolatry was false and pligrimages fully. Thesitical mystical in his beliefs, he retained the Hindu conceptions of Karma and transmirration.

So influential was the work of Kabir that he still has some 650,000 followers, known as the Kabirpauthis. They cherish a book containing his teachies, called the Bijak; and, as we had earedy seen, other fins hymns are preserved in the Adi Granth of the Sikhs. From the texts accribed to Kabir, Professor John Clark Archer has selected among others the following as giving the girst of his teachings:

as Macaulifie, The Sikh Religion, vt. pp 122-141; for his hymns, see thid, pp 142-318.

FORERUNNERS OF NANAK

God is one; there is no second. The One is everywhere.

Search in thy heart, there is Ilis abode. O men and women, seek the sanctuary of the One.

He pervadeth thy body and the universe as well. . . .

Sacrifice, the rosary, pilgrimage, fasting and alms are cloaks of false-

bood. Why perform so many ceremonies! Of what avail to Hindus to bathe,

and to Moslems to pray at the mosque?

Some pride themselves on the practice of yoga. Put away suspension of the breath and all the attitudinal in devo-

tion. . . .

Worship God, thou fool! Renounce family, caste and lineage, lest thou think the Maker thus

distinguished men. . . .

Birth is in accordance with penalties for deeds; Through wanderings and error man keeps coming to his house If attention be fixed on God, the dread of and the fact of rebirth are

at an end. . . . I have met Cod who dwells within the heart. . . .

Renounce honors, renounce boasting. They who crave for liquor and incline to drunkenness nowhere find

When thy stewardship is ended, thou must render an account. . . .

Repeat the name of Ram, thou madman! The ocean of existence is difficult to cross,

The name of God savest him who has tasted of its savour. . . . I take no thought of sin or virtue; neither go I to a heaven or a hell.

I shall not die as the rest of the world of men.

The soul that is joined with Him is indestructible. . . . *2 Archer, The Sikhs in Relation to Hindus, Moslems, Christians, and Ahmadayyas, A Study in Comparative Religion 1940, pp 53f

4. THE LIFE AND TEACHINGS OF GURU NANAK

HIS LIFE

IN TELLING of the life of Nanak it may be of interest to follow one of the Janamsakhis or Birth Records. As has already been stated, this type of literature is in general far from trustworthy, being composed without due historical sense and embellished with a great deal of the miraculous. The Janamsakhi here to be cited is relatively early, however, as such literature goes, It is preserved in a manuscript with characters the style of which suggests the time of Guru Arjun or his immediate successor. As compared with yet later accounts, it is at least free of many fantastic details, and even contains points unfavorable to Nanak which are carefully eliminated in versions of a later date. The title of the manuscript is "A Book of Nanak, Referring to His Birk (or Life)."

This manuscript is now in the Commonwealth Relations Office Library, London, its first page is reproduced in Fig. 254. We also show in Fig. 255 a page in a later illuminated Janansakhi manuscript, likewise in the Commonwealth Relations Office Library.

The account begins: "In Sambat 1526, Baba" Nanak was born in the month of Valsakh, in a moonlight night at an early hour, while yet about a watch of the night was remaining, he was born. Unbeaten sounds per produced at the gate of the Lord. The 33 krores of gods paid homage. The 64 Vogtinst, the 52 herces, the 64 ascetics, the 84 Siddhas, the 9 Naths, paid homage, Decause a great devotee has come to save the world; to him homage should be paid!"

The date, Sambat 1526, or Year 1526, is reckoned according to the Vitrama Era which began in 53/57 sc. (p.220); Nanak was born, therefore, in An. 1469, The month of Vaisakh is equivalent to the period from the middle of April to the middle of May; other Janamashkis, however, place Nanak's birth in the month of Katak which falls in October-November

The record states that the place of Nanak's birth was Talwandi, which was a willage, later called Rayapur and now Nankana Sahib, on the Ravi River near Lahore. The name of his father is given as Kalu, and it is said that he was a Khatri, i.e. a Kahatriya by caste; and a Vedi by clan, this being a group which claimed descent from a famous student of the Hindu Vedas, hence the name Vedia.

²⁸ Trumpp. The Adi Granth, pp.11-xlv.

While Nanak was thus of Hindu background, he lived in the time of Muslim supremacy in India, and his home was under the rule of Rai Bular, a convert to Islam and a retainer of the Muslim king of Delhi. It has been estimated that the proportion of Muslims in upper India at this time was ten or fifteen per cent of the total population.

Of Nanak's youth the Janamsakhi says: "When he became big.

he began to play with the boys, but the views of the boys and his

were different. In his spirit he was occupied with the Lord."

Later he was married and had children, but still spent much time in seclusion and meditation. "Then came the order of the Lord, that in the house of Guru Nanak two sons should be born, Lakhmi Das and Sri Chand. But Nanak's retirement from the world was not given up; Guru Nanak going to trees remained [there] retired from the world."

Then a wonderful event took place. Nanak fell asleep one day in a garden in the shade of a tree. By chance the ruler Rai Bular came by and noticed that while the shadows of all the other trees had moved on around, that of the tree under which Nanak was sleeping had remained stationary. Rai Bular thereupon summoned Kalu, who was known to be displeased by his son's religious preoccupations, and declared to him, "Kalu, thou hast become exalted and I also am exalted, in whose town this one has been born"; but Kalu only made a derogatory remark and went away.

It is further explained that the entire family of Nanak regarded him with displeasure because of his exclusive association with religious mendicants and his neglect of daily work, "Guru Nanak kent company with faqirs, with anyone [else] he did not converse. The whole family was grieved thereby, and said: 'He has become mad.' Then came the mother of Guru Nanak and said to him: 'Son, it does not behoove thee, to sit with faqirs, thou hast a house and family. daughters and sous, do some workl leave off making continually good words! the people laugh at us, that the son of Kalu has become mad. Such words his mother spoke, but they made no impression whatever on the heart of Nanak. He went away again and fell down. As he had fallen, so he passed four days. When she had ceased rubbing him," the wife of the Baba came to her mother-in-law and said: O mother-in-law, how caust thou sit down, whose son has fallen? It is now the fourth day, he does neither eat nor drink. Then his

20 Archer, The Sikhs, p 65. 20 Le , in an attempt to revive him from the swoon [**549** 1

mother came and said: 'Son, it does not become thee to fall down; eat and drink something and look after thy fields and crops! be a little attentive to thy work! thy whole family is grieved."

At last Nanak received his decisive vision and commission. This occurred when he was bathing one day in the river. "As he was doing so, according to the order of the Lord, servants [i.e., angels] took him away to the threshold of the Lord. The servants said: 'Sir, Nanak is present. Then he obtained a sight of the true court [of God]; the Lord was kind [to him].... Then a cup of nectar was filled and given him by the order [of the Lord]. The command was given: 'Nanak, this nectar is a cup of my name, drink it! Then Guru Nanak made salutation and drank it. The Lord was kind and said: 'Nanak, I am with thee, I have made thee exalted and who will take thy name, they will all be made exalted by me. Having gone, mutter my name and make also other people mutter it! Remain uncontaminated from the world! Remain in the name, [in giving] alms, in performing ablutions, in worship and remembering [me]! I have given thee my own name, do this work!"

A servant was with Nanak when he went to bathe, and became greatly alarmed when his master went into the river and did not come out again. The Khan was called and fishermen were set to searching for the presumably lost man, but to no avail. Three days later, however, Nanak returned to his home unharmed. Straightway he gave away his worldly belongings and went forth to his religious

Nanak's first public proclamation at this time was the bold and simple affirmation: "There is no Hindu and no Muslim." This attracted much attention, and both Hindus and Muslims began to pay heed to the teachings of this new Curu. As he continued to preach, it was the custom of Nanak to compose and utter verses, and in this he was accompanied by a minstrel named Mardana who played for him upon the rebec. Although not mentioned in this Janamsakhi, other accounts also tell of a certain Bhai Bala who was a prominent disciple and companion of Nanak.

From this time on, Nanak is described as leading a "retired" life, no doubt referring to separation from all worldly concerns and complete devotion to religious work. Five periods follow, according to the Janamsakhi, in each of which Nanak concentrated his efforts in a different geographical area. "First," we read that Nanak "passed his retired life in the East." In this period he visited many places in-[550]

cluding the great city of Benarcs, and underwent manifold experiences.

At one time during this period he halted at a village but could find no one who would allow him to stay there. There was one faqir there, to his hovel he went. That faqir was leprous. The Baba having gone there stood and said: 'O faqir, allow me to remain here during the night! The faqir said: 'Animals are destroyed, who come near me, but it is the favor of God that a human shape has come again into my sight.' He remained there. The faqir began to lament. ... The Guru became compassionate and said: Mardana, play the rebec!' [Here follow certain verses which Nanak recited to Mardana's accompaniment. Then in consequence of the interview [with the Guru] the leprosy was removed and his [the faqir's] body was healed. He came and fell down at [Nanak's] feet and became a votary of the name; he began to mutter: 'Guru, Guru!'"

Not long after this, Nanak and Mardana were taken prisoner by an officer of Babur who was then making his conquest of the Lods kingdom of Delhi. The two were treated as slaves, but when certain wonderful happenings transpired and were reported to the king, he said: "A town in which there are such fagurs should not have been struck," Later Babur visited Nanak in person, and declared: "In the face of this fagir God is coming into sight."

The second period of Nanak's "retired" life was spent in the south where he visited various places in the Deccan and also went to Ceylon. The third period was passed in the north; the fourth in the

west, where he is said to have gone as far as Mecca.

In the fifth and last period of his life, Nanak returned to the banks of the Ravi River to end his days. There he selected a very devoted disciple, Guru Angad, to be his successor, passing over his own two sons who had hoped for the preferment. As the time of his death drew near, "the Hindus and Muslims, who were votaries of the Name, began to say, the Muslims: 'We shall bury him,' and the Hindus: We shall burn him. Then the Baba said: Put ye flowers on both sides, on the right side put those of the Hindus and on the left those of the Muslims. If the flowers of the Hindus will remain green tomorrow, then they shall burn me; and if the flowers of Muslims will remain green, then they shall bury me.' Then the Baba ordered the society that they should recite the praises [of God]. [Here follow certain verses, and then there are broken places in the leaf of the manuscript.] . . . he fell asleep. . . . When they lifted up the

sheet, there was nothing at all. The flowers of both parties had remained green. The Hindus took theirs and went and the Muslims took theirs and went. The whole society fell on their knees. Say: Wahiguru [Hail, Guru]] In Sambat 1895 [a.n. 1838] . . . Baba Nanak was absorbed [i.e., diefd in Katatrpur.

HIS TEACHINGS

It is already evident that the teaching of Nanak was in general agreement with that of his predecessor, Kabir, on such points as its transcendence of religious divisions, its opposition to formalism, and its inculcation of devotion to one God.

For his own formulation of his doctrines we may turn to the Japif or book of praise which is found as the introductory section of the Adi Granth. This is a collection of psalms which almost certainly came from Nanak himself. The following quotations, given for the most part in the translation of Professor John Clark Archer, will provide a brief indication of the fundamentals of the message of Nanak in his vow words.*

III ONIT HOLES

Thinking comprehendeth him not, although there be thoughts by the thousands,

Man is persistently hungry, though it be continuous silence;
Man is persistently hungry, though he eats of tasty abundance;
Not one of a hundred thousand artful devices avails him!

How may the truth be attained, the bonds of falsehood be broken?

By obeying the will of God as surely recorded, saith Nanak.

The Lord is true, glorious forever, his loving kindness infinite; To those who crave and seek he gives, gives with full abandon. What indeed must he be offered to throw his court wide open? What words must lios be utteriny to make his love resonasive?

What words must lips be uttering to make his love responsive?
At deathless dawn give Sat Nam [True Name] thought and glory,
Put on the gath of deeds-and salvation's way is open!
Be sure that he himself is fully true, saith Nanak.

At the place of pilgrimage no bath avails without his favor, The whole creation that I see, it came of his exertion, Counsel glows like priceless germ, if one harkons to the Gu

Counsel glows like priceless gems, if one harkens to the Curu.

Teach me the mystery, O Guru

Of the life thou givest-such wisdom may I cherish!

Truth, knowledge and contentment come by harkening, By harkening comes the bathing places' merit,

²⁷ Kartarpur was a village on the right bank of the Ravi River, opposite the present town of Debra Baha Nanak, Macaulife, The Sikh Religion, 1, p.150.
²⁸ Archer, The Sikh, pp.120-133, see also Sir Jogeodra Singh, Thus Spoke Guru Nanak, A Collection of the Soyings of Coru Nanak, 1994.

LIFE OF GURU NANAK

Honor and the art of reading come by harkening, And by it the last stage of meditation.

Devotion leads to hapmens, math. Nanis, Sans and sorrow are destroyed by harkening, Sudan course and understanding by obedience, By obedience comes the knowley of creation, Sights and alays are nothing obedience, Sights and alays are nothing obedience, Death's ties are cut around evoid of passion. The Name is such in his heart by due obedience. Who knows him in his heart by due obedience, Impressive are the waried bounty of the whole?

Impressive are the varied forms of the whole?
Who knows the generous bounty of the whole?
How many issues out of one source flowing—
A hundred thousand rivers from one spring.
What mighty power for man to fix his thought only the state of the state of

No self-denial comprehends it all, To please thee is a man's best aspiration, O thou who art eternal, ever dwelling in repose.

5 THE LATER GURUS

The adherents of the religion taught by Guru Nanak became known as Sikhs or "learners," and like the founder the following leaders of the church were called Gurus or "teachers." As we have just seen, previous to his death Nanak designated one of the most devoted of his disciples to be his successor, and thus this man, Angad, became the second Guru.

ANGAU

The two chief achievements of Guru Angad (d. A.D. 1532) seem to have been the enlargement of the institution of a public kitchen which Nanak had started, where guests and friends ate with the disciples as a single family regardless of race or religion; and the invention of the Gurmakhi (from Sanskrit guru, teacher, and mukha, mouth; thus, literally, proceeding from the mouth of the teacher) alphabet in which to write the literature of the faith."

Guru concerns the time when the Emperor Humayun was driven from his throne by Shir Shah, Coming to Lahore, Humayun inquired for some person who could assist him to regain his kingdom. Being told of Angad, the emperor proceeded to the town of Khadur, near Tarn Taran, where the Curu was. Since at the time, however, the Guru was in a trance and his minstrels were playing and singing his hymns, the monarch was kept standing. Angered by such lack of attention, Humayun seized his sword with the intention of striking the Guru, but marvelously enough the weapon would not come out of its sheath. Guru Angad then took notice of the emperor. Addressing him, he reproached him for not having used his sword when he ought against Shir Shah, and then for wishing to draw it against harmless men of religion. "In a cowardly manner hast thou fled from the battle, and now posing as a hero thou wishest to attack a body of men engaged in their devotions." Humayun then expressed his sorrow and begged for the Curu's help. Angad replied: "Hadst thou not put thy hand on the hilt of thy sword, thou shouldst at once have obtained thy kingdom. Thou shalt now proceed for a time to thine own country Persia, and when thou returnest thou shalt recover thy possessions."10

^{**} Archer, The S&hs, pp 137-139.

** Macaulife, The S&h Religion, n, pp 19f.

LATER CURUS

AMAR DAS

Curn Angad selected as his successor Guru Amar Das, the latter having been converted to Sikhism through one of his own relatives. Guru Amar Das served as spiritual head of the community from An, 1582 until his death in 1574. He made his residence at the vallage of Goindwal (Govindwal, or Condwal), in the region of Labore. It own vigorous in his attacks upon idolatry and polytheism, and also upon the Hindu custom of suttee (sati) or widow-burning, which had also continued among the Sikhs.

According to legend, Amar Das, too, had direct contact with the Mughal emperor of his time, in this case none other than Akbar the Great. The story is that the emperor paid a visit of state to the Curu of whose great sanctity he had heard, and brought rich offerings for him. Presenting his gifts, Akbar added, "I will make thee a grant of whatever land thou desirest, and I am ready to perform any other office that may be pleasing to thee." Amar Das, however, replied. "I have obtained lands and rent-free tenures from any Creator. He who cherisheth all existences giveth also unto me. My Sikhs devoutly give me wherewithal to supply my kitchen, Whatever cometh daily is spent daily, and for the morrow my trust is in God." The emperor further urged him to accept the gift of several villages, but the Guru still refused. Akbar then said, "I see thou desirest nothing. From thy treasury and the kitchen countless beings receive hourtics, and I entertain similar hopes. The villages which thou refusest I will grant to thy daughter Bibi Bhani." So the villages were bestowed upon the daughter, and the Guru bade the emperor farewell with appreciation for his pilgrimage."

ram das

Bib Bhani, the daughter of Anne Das just mentioned, was married to a young man named Jetha who distinguished binned for his devotion and eventually became the fourth Guru under the name Ram Das (d. Am. 1831). Within the lifetime of Annar Das, Bibl Bhani assigned to her husband the villages as he ald received from the Emperor Alsbar; and Annar Das gave Jetha the following charge: "Search for some place other than Goindwal for the residence of our Sikha. Co thither, build a great city, and cause it to be inhabited. Thou possesset the lands assigned thee by the emperor. First build a house therein for thyself, and then excavate a pool to the east of it as a place of Sah plagicange."

SIKHISM

Jetha found a region some twenty-five miles from Goindwal, built a hut there for himself as did several other people, and began to excavate a pool. Somewhat later Amar Das gave him further instructions: "Cease to construct the rectangular pool thou didst lay out, and on which thou didst perform some work, and give it the name Santokhsar, 'water of joy.' On the low land to the east of it excavate another pool and call it Amritsar, 'water of eternity.' It shall be consolidated with brickwork when there is an opportunity. Go and exert thine efforts to that end."

The location of the Amritsar pool seems to have been on an ancient Hindu property where there was a small sanctuary called Harimandir or "temple of Vishnu." When the new pool was still only partially completed a wonderful occurrence transpired there in the healing of a crippled leper who bathed in its waters. Thereupon he and his faithful wife accepted the Sikh religion and joined in the further efforts toward the completion of the tank.

As the work went on, the hut of Guru Ram Das was enlarged to a better residence, additional accommodations were erected for the laborers as well as for visitors, and eventually a whole city arose. This city was known at first as Ramdaspur, or the city of Ram Das, and later as Amritsar. The residence of Ram Das was called the Curu's Mahal, or palace."

ARTUN

Arjun was the youngest son of Ram Das, and became the fifth Guru, serving as spiritual leader of the Sikhs from A.D. 1581 to 1606. He resided first at Tarn Taran, and then after seven years removed to Amritsar. He did much to make the latter place the real religious capital of the Sikhs. He completed the Santokhsar Pool which had been left unfinished by Ram Das. He rebuilt the former Hindu temple of Harimandir in the midst of the Pool of Amritsar, and renamed it Har Mandir or "everybody's temple." The new Sikh shrine was only a modest structure of burnt brick, but it had doors on all four sides as a symbol of welcome to all worshipers, and when the Adi Granth was compiled the volume was given the central place in the temple. On the bank of the pool he began another shrine, called the Akal Takht or Throne of the Timeless. Also one other pool was excavated by Arjun, its location being in the secluded place where he desired to work on the compilation of the Granth. This pool was

as did., pp.141,267-271,276, Archer, The Sikhe, pp 141f. [556 1

The labor of Arjun in compilation of the Adi Granth has already been described, and this work was doubtless his most importan single achievement. Furthermore, under his leadership the organization of Sikhism was much developed, and the movement which has begun as simply the preaching of an inclusive gopel took on more and more the form of a separate church and even of a state. Tithing was instituted to support the Sikh kitchens and sanctuaries and the office of the Guruship, traders were sent as far abroad as Turkestan, and the faith was propagated in an organized way.

A glance at their respective dates will indicate that Guru Arjon was beading the Sikh community during the latter half of the reign of Akbar, which was the time when the emperor was attempting to inaugurate an eclectic religion of his own. As far as we know, however, Akbar took no notice of the proposals of the Sikhs for transcending the differences of Hindra and Muslims, and the two movements went their separate ways. Interestingly enough, while the imperially favored cult perished upon the death of its royal inventor, the humbler and still apparently insignificant church of the Sikhs continued to grow until it became one of India's more important religious groups.

Even if the Sühs had no connection with Abbar's attempted in novations in religion, they played a relatively prominent part in political affaits immediately after his death. It will be recalled that Jahangir took the throne at that time, but held it only by supersing a powerful revolt led by his son, Khusrua. In the struggle, Guru Arjun supported Khurrau, making a large financial gelf to him and encouraging many of the Sühst to join the rebel forces. The crucial battle was fought in the region of Labore, and when Khusrau was defeated Jahangr punished his supporters severely. Guru Arjun was first fined, then appreciended and imprisoned at Labore where he was tortured and put to death. In the Sühs ounces the story is modified to the extent that Arjun is described as walking under prison guard after his tortures to bathe a jub Ravil River and there sumply disappearing in the waters. Thus he became the first Sikh mattyr, and was afterwal known as Guru Arjun Deva

In his time of torture Arjun sent out this message: T bear all this torture to set an example to the teachers of the True Name, that they may not lose patience or rail at God in affliction. The true test

Macauliffe, The Sikh Religion, m., Archer, The Sikhs, pp 142-171, Richard Burn in cm rv, p 157.

SIKHISM

of faith is the hour of misery." Before he died he addressed his disciples thus: "I have succeeded in effecting the object of my life. Oo my son the holy Har Gobind, and give him from me ample consolation. Bid him not mourn or include in unmanly lamentations but sing God's praises. Let him also restrain from grief the other members of my family. Let him also restrain from grief the other members of my family. Let him at fully armed on his throne, and maintain an army to the best of his ability. Let him afix the patch of Guruship to his forehead according to ancient custom, and ever treat his Sikks with the utmost courtery. Let him ... in all respect except the wearing of arms hereby enjoined, adopt the practices of the preceding Gurus. Cremate not my body, but let it flow on the bosom of this river [the Rayl]."

HAR COBIND

As intimated in the preceding quotation, from this time on a more and more militant spirit was to come into Sikhism. After the martyrdom of Arjun, there was conscious antagonism between the Sikhis and the Muslims, and the sixth Guru, Har Gobind (A.D. 1605-1605), regularly went about with a large armed guard. Concerning his personal arms the new Guru said, "I went two swords as emblems of spiritual and temporal authority. In the Guru's house religion and worldly enjoyment shall be combined—the caldron to supply the poor and needy and the scimitar to smite oppressors." "The chief building enterprises of Guru Har Gobind were the completion of the Akal Takht or Throne of the Timeless, begun by Arjun, and now declicated to both peace and wars; and the construction of two more pools, Kaulsta and Bibeksar, thus bringing to Swe" the total number of sacred tans in Amilisar.

HAR RAI

The seventh Guru, Har Rai (A.n. 1645-1661), was the grandson of Guru Har Gobind. In his time both the internal solidarity of the Sikhs and their external antagonism to the Delhi regime were increased. Once again the Sikhs supported the loser in a struggle for the imperial throne. This time it was Dara, eldest son of Shah Jahan, to whom Guru Har Rai lent encouragement. As we already know, it was another son, Aurangzh, who actually obtained the throne. The latter slew Dara, and attempted to arrest Har Rai, but was unsuc-

^{*} Macauliffe, The Sikh Religion, m., pp 94,99.

es ibid , 17, p 4. te Santokhaar, Amritsar, Ramsar, Kaulsar, Bibeksar.

LATER CURUS

cessful in this. Har Rat died in peace, having appointed his own son, Har Kishan, as his successor, at

STAR EISHAN

Har Kishan, the eighth Guru, had a relatively brief and uneventful term of leadership of the Sikhs (A.D. 1661-1664). Aurangzib is said to have invited him to Delhi, with a scheme in mind for his destruction. Har Kishan went to the capital, but died there of smallpox rather than by the emperor's intrigue.**

TEG BAHADUR

Teg Bahadur, a son of Har Gobind, was the ninth to occupy the exalted but in those days hazardous position of Guru (A.D. 1664-1675). He made his center of residence at Anandpur, a town which he himself founded on the Sutlej River one hundred miles east of Amritsar, but spent much of his time in tours of the surrounding regions. The animosity between the Sikhs and the Muslim government at Delhi continued, and the Guru was eventually arrested and brought to the capital. According to the doubtless apocryphal account of this event, the Emperor Aurangzib said to him: "It is my pleasure that there should be but one religion. Hinduism is false and worthless, and those who profess it will suffer punishment in hell. I pity them and therefore wish to do them a favor. If they of their own accord keep the Id [festival], and fast, and repeat the Muslim creed and prayers, I will reward them with wealth, appointments, land-revenue grants, and lands with irrigating wells. In this case thou, too, shalt have many disciples, and thou shalt become a great priest of Islam. Therefore accept my religion, and thou shalt receive from me whatever thy heart desireth."

To all such invitations Teg Bahadur opposed a steadfast resistance. "Hear, O Aurangzib," he said, "I will never embrace Islam. Thou and I and all creatures are the servants, not the equals of God. The world is subject to him. The prophet of Mecca who originated the religion thou professest, was unable to impose one faith on the world, so how caust thou do so? He was not able to convert even his own uncle to Islam. Of what account art thou? The aswad stone [the black stone of Meccal which the Muslims set up in memory of Adam. and which they call celestial, but which the Hindus call the lingam,

of Macauhife, The 5th Religion, re, pp 275-314. . Bid, pp 315-330

is worshiped by Muslim pilgrins. Is it anything more than an Idol? When Muhammad drove idolatry out of Mecca, the inhabitant formed a design to assassinate him. When he became awate of this, he made his escape at night to Medina, leaving all his property behind, and never returned. Canst thou justly say that he enjoyed God's special favor? Nay, we are all God's people. God alone is master. He can do what he pleaseth. O Aurangzib, who art thou and what power hast thou to convert the whole world to Islan? The Goru hath said, 'Death laugheth over man's head, but the brute knowth it not.' O king, through pride thou thinkest not that thou too shalt assuredly die. He who practiceth pride shall be utterly extipated."

When the emperor heard this reply, the Sikh sources relate, he became enraged and delivered the Guru to torture and at last to death. The execution was by beheading, and the head was taken back by the Guru's followers to Anandpur for cremation.

COBIND SINCH

Teg Bahadur had designated his son, Gohind Rai, as his successor in the Gurushiv. When word of his father's martyrom came to this young man he is said to have uttered these words: "You know, my friends, that my father has been murdered at Delhi. I am left alone, but as long as I live I will never cease to avenge his death; should I die in the attempt, it matters not."

The militant tools sounded in these words was characteristic of the adventurous career of the tenth Guru who headed the Sikh movement from An. 1675 to 1708. He took for himself the name Singh or "lion," and reorganized his followers into a new military theocracy called the Khalsa. Initiation into the order involved a service of communion and haptism, in which sugar was stirred up in water with a two-edged dagger, and the resulting nectar was both sipped by the new members and also sprinkled upon them. Atherence to the movement was also signified by the utterance of the words, Was Guruji ka Khalsa. Was Guruji ki Fatah (Hail the Khalsa of the Guru, Hail the triumph of the Guru); and by the wearing of the five kalkkas or ks: the kesh, uncut hair wound into a topknot; the kangha, a hair comb; the kara, a steel bracelet; the kachch, a pair of shorts; and the kirpan, a two-edged dagger.

With the establishment of the Khalsa the second period in the development of Sikhism reached its fulfillment. The first period was

^{**} Bil., pp 378,880. ** W. L. M'Gregor, The History of the Sikhs. 1848, 1, p 80.

that from the days of Guru Nanak down to the compilation of the Adi Granth under Guru Arjun when the evolution was sesentially peaceful; the second took tir rise with the martyrdom of Arjun and was marked by an increasing militancy which came to a climax with the inauguration of the new society of sword-bearing men of relicion.*

The Khalsa was attacked in military force by Emperor Auranguib, the sons of Gobind Singh were slain, and he himself was driven into hiding in the deserts of Bhatinda south of Amritsar. There, however, he wrote many of the materials which came to make up the Granth of the Tenth Guru; and despite all of their tribulations his followers were welded together more loyally than ever.

With his own sons slain previously, the personal Granship came to an end upon the death of Gobind Singh. Before he died, he is supposed to have told his disciples that the work of the Gurus was completed, and that from that time on the Khalsa itself, with the Granth Salth, would represent their spirtual leadership. 'I have entrusted you,' he said, to the immortal God. Ever remain under his protection, and trust to none besider. Wherever there are fee Siks protection, and trust to none besider. Wherever there are fee Siks protection, and trust to none besider. Wherever there are fee Siks protection, and trust to none besider. Wherever there are fee Siks protection, and trust to none besider. Wherever there are fee Siks protection, and trust to none besider. Wherever there are feel siks protection, and trust to none besider. He cannot be discussed in the Khalsa fee form (or, in the Curu). I have infused my mental and bodaly spirit into the Curuh). I have infused my mental and bodaly spirit into the

At this point we may consider that the story of the development of Shkhism has been carried far enough to exhibit its chief features as a religious movement. In the later years a sort of confederacy of military bands came into being "and under Maharaja Ranjif Singh" (A.D. 1780-1839) so powerful a Sith surry was built up that the sub-equent British conquest and annexation of the Punjab was only accomplished with very sewer fighting. Into these later political events it is not necessary for us to go,"

count of the Coormment and Character of the Sikhs 1845 as See J. D. Cunningham, A History of the Sikhs from the Origin of the Nation to the Battles of the Suile (rev. ed. by H. L. O. Garrett), 1918

⁴¹ Indubusan Banerice, Exclution of the Khaiss. 1 (1936), pp 31
42 Macauhille, The Sikh Religion, v, pp 2431; C. H. Payne, A Short History of the

Sikhs, p 43

**Lawanti Rama Krishna, Les Sikha, origine et développement de la communauté
paqu'à nor joure (1469-1930) 1933, p 183

**Charles Hugel, Travels in Kashmir and the Panich, Containing a Porticular Ac-

6. THE MONUMENTS OF SIKHISM

AMBITSAB

This center of the Sikh religion is at Amritsar, the historical impor-tance of which has been apparent in the foregoing narrative. The origin of the chief Sikh shrine at that place has also been indicated. This was the Har Mandir, erected at the end of the sixteenth century by Guru Ariun. In A.D. 1761 this building was demolished by Ahmad Shah (A.D. 1724-1773), Muslim ruler of Afghanistan, on one of his plundering raids into India," but was rebuilt in 1766 on the same site and probably according to the same plan. Finally, when Ranjit Singh took Amritsar in 1802 he adorned and beautified the temple greatly, ornamenting its walls with marble and covering its roof with copper gilt. At this time it became known as the Darbar Sahib or Lordly Court, and now is generally called the Golden Temple.47

The Golden Temple (Fig. 256) stands on a small island in the middle of the Pool of Amritsar, a sheet of water perhaps five acres in extent. There are marble pavements around the pool, and from an archway on the west side a marble causeway leads out to the temple. The lower parts of the walls are of white marble, while the upper parts as well as the domes of the roof are encased in gilded copper. There are designs of vines and flowers on the walls, as well as inscribed texts from the Granth Sahib.

On each of the four sides of the building a large doorway, provided with beautiful silver doors, gives access to the interior. In accordance with Sikhism's devotion to one God and opposition to idolatry, there is no idol within. The place of honor is given rather to conies of the sacred Granth.

The archway mentioned above, through which one approaches the causeway to the temple, is part of a larger building which is called the Treasury. Here are kept eight gold doors sometimes used tastead of the silver doors on the Darbar Sahib; a jewel-adorned, curved sword of Ranjit Singh; a diadem of diamonds and peatis worn by Ranjit Singh's grandson; ceremonial chauris or fly-whisks; and numerous other precious objects used in processions and special observances. A photograph of some of these treasures is reproduced in Fig. 257.

⁴⁴ Payne, A Short History of the Sikhs, pp 49-58 45 Fergusson, History of Indian and Eastern Architecture, n. pp.182f.

MONUMENTS

Also on the bank of the pool stands the Akal Takht or Throne of the Timeless (Fig. 259), built originally by Arjum and Har Gobind, and reconstructed by Cobind Singh. It has a gilded dome and two minarets, and within gives the supreme place to the Granth Sahib. Historical treasures likewise are kept here, including a large sword of Gobind Singh.

LASSORE

As we have also seen, Lahore likewise figured prominently in Sikh history and was specially memorable as the place of death of the first martyr, Guru Arjun. It wall be recalled that according to Sikh legend his body was carried away in the waters of the Ravi River. Although this river now flows perhaps a mile away to the west, it once washed the city walls. At the northwest conner of the city stands the Shrine of Guru Arjun (Fig. 299), but by Ranjit Singh to mark the place where the body of the great martyr disappeared in the waters. In this sancturary, too, the place of honor is given to the Adi Granth, over which attendants wave chauris in token of reversers.

TARN TARAN

A third important center of Sükhün is Tam Taran, fifteen miles sould of Amrian Here Guru Arian liver for a number of years. The Sükh temple at this place, built by Maharaja Ranjit Singh, is somewhat remniscent of the Davids Sakuh at Amriansa. It stunds on the east side of a magnificent pool of water, which is filled from the east-by Bart Doab Canal. The temple walls are adorned with flower and vine designs, while other ourside walls have paintings of god and goldeses. A corridor runs around the lower room of the temple, and on the south side of this is the Granth, wrapped in nik and penned by a functionary with a cheurs. On the temple roof is a small open pavalion and a fine cupola, Panels at either edge of the roof in front are inscribed with the words in Gormudit characters, Satinamu (True Name), and Wahiguru (Hall, Guru). "A view of the temple and pool is shown in Fig. 260.

** A Handbook for Travellers in Indus, Burms and Ceylon (John Murray), p.352. ** Archer, The Sikhs, p.30

Index

Abbas, al., 517 'Abbasid, 'Abbasida, 517-521, 528, 530, 532 'Abd Allah, 483, 492, see also 'Abdullah 'Abd Allah ibn-Najiyah, 518 'Abd Allah Ibn-Yazid, 497 'Abd al-Malik, 498, 511, 512 513 'Abd al-Muttalib, 495 Abd al-Rahman I, 526 Abd al-Rahman III, 525 Abdullah, 495, see also 'Abd Allah Abdollah al-Husaya al-Shri. 524 abhaya, 284

Abagha, 530

Aban Yasht, 98

abhaya mudra, 280 Abhayadeva, 232 Abhayagit vahara, 297 Abhidhamma, 276, 277 Abhidhammapitaka, 2406. Abhidhammattha-Sangaha, 242 Abhidhammakola, 247 Abhidhamakola, 183, 190

Abikarib Yathi, 476 Abraham, 487, 483 Abu, Mount, 173, 229, 230f. Abul Kasim Mansur, see Firdaus Abyssinia, 477 Abyssinian, 498; 533

Acalabhrata, 198
Acaranga, 183, see elso
Ayara
Acarangasutra, 193
Acchariyabhutadhamma
Sutta, 250
Accomplished King, see

Achsements, 73
Achsementan infloence,
474
Achsementan Mogs, 121
Achsementd, Achseme-

nids, 80, 83, 113
Achaemenid architecture
and sculpture, 100-104

Achaemenid Inscriptions, 93-100 Achaemenid Period, 73f., 78, 93, 100, 101 Achaellan epoch, 25

Acheulan epoch, 25 Activating Energy, are Chi Adam, 502, 534, 539 Aden, Aden Frotestorate, 461, 462, 463, 478

adhon, 493, 493, 508, 514 Adharakhab, 117 Adharbaijan, see Azerbaijan Adharbashnas, 86, 117 Adi Granth, 541-543, 545, 546, 525, 537, 561, 563

540, 552, 557, 561, 563
Adisesha, 225
Aditt, 133
Aditt, sons of, see Adityas
Adityas, 132, 133
Admuralty Idands, 21
Admonitons of the In-

structress to Court Ladies, 375 Adoration of a Stupa, 269 Adrachi, 455 Aeshma, 90 Aethiopia, 486, see also Ethiopia

Afghan, Afghans, 530f., 538 Afghanstan, 65, 121, 179, 562 Afrasian culture, 123

Afrasian culture, 123 Afraca, 13, 14, 21, 33, 39, 40, 462, North, 511, 522, 523, 528, South, 35, 40, West, 19, 21, 22 Agamus, 164, see also Nikayes, Tantras Agraniya, 183

Aghlabids, 522-525 Aghera, 170 Agitibol, 481 Agrd, 129, 132, 162 Agrd Furans, 161, 162, 163 Agrabhati, 196

Agnibhuti, 198 Agra, 537, 539 Agraeans, 66 Ahab, 463 Ahimsa, 199, 207 Ahmad Shah, 562 Ahmed, see Muhammad Ahriman, 90, see also Angra Mainyu Ahunavasti, 60

Ahura, Aburas, 69, 89, 90, 92f., 98 Ahura Mazda, 84, 87, 89, 91, 93, 94, 95, 96, 97, 98, 100, 101, 103

98, 100, 101, 103 Afhak, see Qutbud-din Asbak Afhole, 184 Afnus, 420, 421, 424, 437 Afrancej, 85 Afrayata, 148

Airavets, 148 Airavets, 148 Airyans, see Iran 'A'shah, 497, 498, 499, 506 Ajanta, 224, 290-293, 308,

313, 314
Ajataiatru, 141, 185, 193, 196, 215, 224, 248, 258, 259, 268, 307, 309, see also Kunika
Ajita, 188, 190, 191, 204

Ajtavati, 295, see olso Hiruoyavati River Ajiva, 209 Ajvikat, 218, 256 Ajmir, 173 Aka Manah, 90 Akal Takht, 556, 558, 563

Akal Ustat, 543 Akampeta, 190 Akkaduan cylinder inacription, 94 Akkaduan inscription, 96 Aksam, 477

Alabhika, 195
Alaka, 48
'Ala-ad-din, 537
Albright, William F., 475
Alchemy, Taoist, 393-395
Alexander the Great, 74,
82, 105-107, 109, 110,
141, 142, 147, 276,
called 'the Ruman, 80,

81 Alguequins, 13 *Als, 496, 507, 511, 518, 524, 534

[565]

INDEX

Allah, 482, 483, 487, 488, American Museum of Nat-489, 490, 491, 494, 495, 496, 499, 501, 502, 504, 505, 512, 525, 546 Allahabad, 153, 263, 268 Allahu akbar, 499

Allakappa, 235, 259 Allat, 481, 482, 483, 484, Almaqah, 471, 472, 478,

479, 483 A-lo-hc, 373 A lo-pen, 374

Altamira, 30, 31, 35, 36 Altar of Heaven, 379 Amadai, 69, see siso Mo-

des amalaka, 176 Amama, 205 Amar Das, 555, 556 Amaravati, 286f., 300

Amaterasu, Ama-terasu-omi-kami, 423, 430, 437, 438, 439, 440, 443 Ama-tru-hi-daka-hiko-hoho - de - mi - no - mikoto,

431, see also Fire-Subnde Ama-tsu-hi-daka-hiko-nagısa-take-u-gaya-fuki-

ahezu-no-mikoto, 431, see also Heaven's Sun-Height-Prince-Wavelumit-Brave-Commorant-Thatch-Meeting-Incompletely

Ame-nigishi-kuni-nigishiama-tsu-hi-daka-bikoho-no-ni-nigi-no-mikoto, 430, see also Heaven-Plenty-Earth-Plenty-Heaven's Sun-Height. Prince-Rice-car-Ruddy-

Plenty Ame-no-koyane-no-mikoto, 443 Ame-no-mi-nake-nushi-

no kami, 426, see also Master-of-the-August-Center-of-Heaven Ameretat, 90

America, 13, 20, 21 American Archaeological

Expedition to India, 124 American Foundation for the Study of Man, 473,

ural History, 21, 22 Amesha Spentas, 90, 93 Aminah, 495 Amir Nizam al-Din 'Ali Shir, 534

Amitabha, 246, 309, 310, 316

Amitabha, Happy Land of, 309 Amitabha, Western Paradisc of, see Sukhavati

Amitayus, 246, 316 Amm, 471, 483 Ammianus Marcellmus, 85 Ammyada, 479

'Amr ibn al-'Asi, 510 Amrah, 515 Amritsar, 541, 543, 556,

558, 559, 561, 562f. Amu Darya, 101, see also Oxus An, 381

Anahilavada, 173, see also Anhilwar Anahita, 98, 99, 100, 101,

104, 109, 112, 116, 119 Anaitas, ace Anabita Analects, see Lun Yü Ananda, 250, 258, 263 Anandapura, 192 Anandpur, 559, 560

Ananta, 189, 190 Anantavnya, 205 Anathapindha, 267, 268 Anawrahta, 299 Ancient Lore, see Puranas Ancient Tales, see Puranas

Andaman Islanders, 38, 12-14 Andaman Islands, 42 Andersson, J. Gunnar, 25.

318 Andhra Period, 147-150, 265-275, Early, 275,

Later, 252-237 Andhras, 219 Anckanta doctrine, 183 Anga, Angas, 182, 185,

196, 200, 232, 235 Angad, 551, 554f. Angkor, 302 Angkor Thom, 302

Angkor Wat, 302, 303 Angra Mainyu, 90, 99, see also Abriman

Anguttara Nikaya, 238, Anhilwar, 173, 225, see also Anahilayada anima, II Animism, 10-15

Aniyatibadaragunasthana, Ankan, 434 Anko, 433 Anlthtahn-nah-olyah, 51

250, 251, 258

Annals of the Bamboo Books, 339, see also Bamboo Books Chu Shu Chi Nien Annel 433 Anshan, 73 Antagadadasao, 185

Antaraya karma, 211 Antialkidas, 147 Antioch in Syria, 107 Antiochus I, 103 Antoku, 434 Anuogadara, 186 Annradhapura, 241, 297,

299 Anuruddha, 242 Anushirvan, see Chosrpes

Anuttarovavalyadasao, Anyang, 321-324, 328, 330, see also Yin Anzan, see Anshan

Apaches, Apache Indians, 48, 53-59, 60 Apadana, 240, 244, see also evadena Apadana of Susa, 98

Apastamba, 160 Aphrodite, 99 Aphrodite Apaitis, see Anabita Apocalypse of Muhammad, see Mi rab Namah

Apollo, see Mithra Apollonius of Tyana, 149 Appreciation of Nature, Taoist, 414 Apramattagunasthana,

212 Apsaras, 301, 310 Apsarases, 132, Dance of the, 289 Aqua Mosque, 510

Ara, 190

[566]

Arfun, 541, 542, 548, 556-

Arabia, 481, 462, 466. 467, 497, Arabia Deserta, 402; Arabia Felix, 462, 466, North, 475, 480, 482, 483, 484, Arabia Petraea, 462, South, 409, 471, 475, 476, 477, 483, 484, Arabian Culf, 466, 467; Arabs, 80, 112, 179, 483, 487; Arablan Sea, 121, 122 Arabic, 500

Arachosia, 107 Aremaic, 109, 263 Aranatha, 189 Aranyakas, 135, 161 Ararat, 65, see also Urartu Arastal, 87

Archaeological Museum at Muttra, 145 Archaeological Museum at Teheran, 67

Archaeological Survey of India, 123 Archer, John Clark, 546,

Arctic regions, 21 Ardashir I, 80, 112f., 114,

Ardashir II, 116 Ardashr-Khurra, see Firuzabad Ardavahisto, 89

Arda Viraf, Book of, 76, 81, 82, 105, see also Arda-Varaf Namak Arda-Viraf Namak, 76, see also Arda-Viraf, Book of

Ardyl Sura Anabita, see Anahita Are, 432 Arghun, 530 Arbat, Arbats, 195, 199, 219, 223, 279, 312, see

also Lohans Arlaramna, 73 Anège, 32, 33 Arishtanemi, 185, 189,

190, 230, see also Aritthanemi, Newl Aristotle, 77 Aritthanemi, 185, see also Arishtanemi, Nemi

Ariyapariyesana Sutta, 252, 253

Arizona, 48, 60

558, 561, 562, 563 Arjuna, 153, 154, 156, 157 Arnaud, Louis, 469 Arrisa, 142 Areaces, 108-110

Arsacidan Pahlavi, 114 Armeids, 80, 114, see also Parthians. Arsames, 73, 83 Arses, 74

Arsu, 481 Arta, 97 Artabanus V, 112, 114 Artakhshatar, see Ardashir Artavardes, 112

Artaxerres I Longimanus, 74, 971, 102 Artaxerres II Mnemon, 74, 98, 100, 102, 104

Artaxerxes III Ochus, 74, 100, 102 Artemis, 107, see also

Anahita Arms, 113 Arumans, 105, 106, 110 grungguilla, 13 Arunta, 13, 14, 20 Arupi, 209

arya, 130 Arya Sudharma, 198, 214 Arya Vyakta, 196 Aryadeva, 247 Aryagbosha, 193 Aryan, Atyans, 68f., 129, 131, 144

Aryan culture, 135 Aryan immugration, 68 Aryan languages, 75 Aryas, 130 Arvasemudra, 193 Asi, 543

Assak, 109 Assndivat, 135, see also Hastinapura Asanga, 247, 280 Amt, 133, 134

Asfandiyar, 68 Asha, 97 Asha Khshathra, see Artaxerxca

Asha Vahista, 90 Asheen-se eur, 50 Ashemok, 81 Ashl, 90 Ashikaga, 453

Ashkan, 210 Ashkanians, see Arsacids eshrama, ashramas, 161, 178

Ashtasahamika, 245 Ashtasahagrika Prajita-Pa-

ramita, 245 Ashur, 103 Ashurbanipal, 450 Ashur-nasir-pal IL 103 Asta, 121, 282, 308, 462,

Central, 101, 107, 151, 158, 173, 243, 306, 364, East, 107, 454, North. 305: Northeast, 419; West, 68, 82

Asia Minor, 73, 530 Asitz, 249 Anna, 498 Aloka, 143, 147, 148, 158, 174, 218, 248, 249, 260-

264, 265, 269, 270, 272, 295, 297 Aloka Maurys, see Aloka Aloka-vardhana, see Alo-

ks Aspinan, 105 Afrava, 2004 Assam, 122, 171 Assattha, 254 Assyria, 103. Assyrians. 72, 462, 463 Assyrian kings, 69, 470

Assyrian Period, 67 Astarabad, 67 Astarte, 471, see also 'Athtar Authikagrama, 195 Astvages, see Ishtuvegu Asuka, 313 Asuka Period, 436-441 anirs, anirarii, 69, 89,

131, 133 Atvaghosha, 244, 248, 280 awamedha, 154 Aávasena, 192 annual stops, see Black Stone Ataresta, 431 Ataro-patakan, 85, see al-

no Azerbanan Athenascan, 48 Athar al-Bagiya, al-, 532 Atharva-Veda, 130, 131 Athena, Queen, 107, see olso Anahita

INDEX

Ayogikevaligunasthana.

also Astarte Atifa, 315 Atlantic Sea, 466 Atman, 136-138 Attainment of the Highest Wisdom, 805 Atthakatha, 236 Atthasalmi, 242 Atthinatthippavaya, 183 Atur Cushnasp, 117, 118, see also Cushnaso August-Food-Master, 431 August Pure One, see Yu Huang Shang Ti Auharmazd, see Ahura Mazda

'Athtar, 471, 478, 479, see

Aurangzib, 540, 544, 558. 559, 560, 561 Aurapaccakkhana, 185 Auriguacian epoch, 25, 29, 30 Aus, 484, 497 Australia, 13, 14, 20, 21, 26, Central, 5

avadana, 244, see also Apadana Avadana literature, 244 Avadana-Sataka, 244 Avadld, 199 Avalokiteávara, 246, 293, 303, 309, 310, 315, 316, see also Kwan-yin,

Kwannon Avalokitesvara - Gunaka + randa-vyuha, 246 Avamina, 183 Avanti, 234 Avaserpini. Avasarpinis, 203, 204 Avassaya, 186 eveters, 153, 156

Avesta, Avestan, 75, 81, 85, 88, 99, 105, 110, 113, 120 Avirati, 211 Aviratisamyagdrishtigunasthana, 212 eve. 488

Ayagapata, 222, 223 Ayappavaya, 183 Ayara, 183, see also Acarange Ayaredasso, 188 ayal, see and Ayodbys, 155

Ayu karma, 211 Azande, 38, 44-48 Azerbaijan, 69, 85, 86, 88, 116, 117 'Aziz, al-, 525 Azizu, 481 Bab al-Amma, 520

Bab el-Mandeb, 470, 475 Bab el-Mandeb, Straits of Baba, see Nanak Babur, 538, see also Rai Babur

Babylon, 72, 73, 94, 103, 101, 107, 468, 490 Babylonian elements in the religion of Palmyra, Babylonian ziggurat, 521 Bachhofer, Ludwig, 417 Bactra, 84, 88, see also

Bactria, Bactrian, 84, 85, 104, 107, 147, 148, 151 Bactrian Creeks, 148, 265. 276-281 Bafuka, 47 Bagh, 290 Baghdad, 492, 494, 517,

519, 520, 529, 530 Baghdadi, al-, 517 Bahram I, 115 Bahram V Cor, 116, 118 Bahram Yasht, 111 Bahubali, 226, 227, see aleo Commata Bahubali-kevali, 228 Bahuhastika, 269

Bairari, 543 Bakhra, 284 Bakr, Abu, 496, 499, 504, 508, 508 Bakri, al., 522 Baladevas, 204 Balaq bills, 472

Balkh, 84, 89, see also Bactra Baluchistan, 65 Bamboo Books, 321, 330, see also Annals of the Bamboo Books, Chu Shu Chi Nien

Balban, 537

Bandha, 210, 212 568 1 Banerji, R. D., 123 Bangkok, 301 Bantu, 13, 14, 15, 21 Baqi, 499 Barabar Hills, 218 Barbarians, Eastern, 438 Bare Willows and Distant Mountains, 417 Barbut, 265-269, 270, 272 Bari Doab Canal, 563

Baroda, 145 Barygaza, 468 Basantu, 543 Basket Makers, 59 Basket of Higher Expositions, see Abhidhammapitaka

Basra, 509 Basti, 227 Basukund, 193 Batuta, Ibn. 514 Baudhayana, 160 Bavaria, 29 Baybars, 528 Bayon temple, 303 Baymingur Mirza, 532 Bazugba, 47 Bear, 53 Beas River, 122, 141 Bedouin, Bedouins, 481, 462, 466, 482, 514 Begochiddy, 50, 51

Behistun, Rock of, 73, 94, 103, 110 Behistun Inscription, 84, 94, 95, 100 Beindriya fives, 207 Bel, 481 Belgium, 28 Bell, Robert, 489 Bellary district, 177 Belshamin, 481 Benares, 135, 167, 181, 192, 249, 251, 254, 257,

258, 263, 264, 289, 295, 307, 542, 545, 546, 551 Benedict, Ruth, 60 Bengal, 173, 537, 538, 542 Bengal, Bay of, 42, 121,

benge, 48 Bent, 542 Berenice, 487, 489 Berlin, 129

Berossos, 103, 104 Bernsus, see Bernssos Bertholet, Alfred, 11

Bindusara, 143, 218, 280 Betta, 227 Biographies of the Gods, Bhadrabahu, 182, 216f. 400 228 Birth Stories, see Janam-Bhadrabahucharita, 216 sakhis Bhadrababuswami, see Biruni, al-, 82, 86, 88, Bhadrabahu 179-181, 532

INDEX

Bimbisars, 141, 193, 196,

215, 234, 248, 249, 257,

Bulak, 546

Bilavalu, 543

Bahku, 43, 44

Bilgis, 470, 471

255, 268, 271

Blws, Lake, 421, 455

Black Stone, 453, 506,

532, see also Kabah

Like-the-Flowers-of-

Blue Dragon and White

Bo tree, 241, 253, see also

Bodbisatts, 249, 266, 267,

Bodhisattva, 245, 266,

see also Bodhisattva,

Black Pagoda, 177

so Hozhonii

Tiger, 398

Bodhi tree

Buddha

the-Trees, 430f

Bild, 498

Bhadrakrit, 205 Bishtasp, 10d, see also Vishtama Bit-Dainkki, 72

Bhadrika, 195 Bhagats, 542, 543 Bhagavad-Gita, 152, 154-

157

Bezarh, 264

147f.

Beausgar inscriptions,

Best Happiness, see Sam-

Rest Righteoumess, 866

Bernagar Museum, 147

Asha Vahishta

Bhagavat, 144, 305, see also Buddha Bhagavata, 144, 147 Bhagavata Purans, 162

Block, Wilhelm H. I, 40 Blessed One, see Krishna Bhagavati, 185, see also Blessing Chant, 51, see al-Viyahapannatti Bhai Cur Das, 541 Blossoming-Belliantly-Bhat Mani Singh, 543

Bhairau, 543 Bhaishafyaraja, 309 Bhata, 275

Bhaja rebefs, 148 bhakts, 144, 155, 178 Bhalhen, 542 Bharata, 153, 204, 228

Bhatmda, 561 Bhattaperuna, 185 Bhatts, 543, 543

289, 271, 273, 279, 280, Bhike, Bhiken, 542 Bhikkunis, 254 Bhikkus, 236, 254, 255, 257 glee Bodhisatta, Buddha Bhilss, 147, 270 Bodhi tree, 249, 253, 254,

263, 269, 272, 273, 297, Bhir mound, 148 Bhog, 543 305, see also Bo tree Bhoja, 173, 225 Boiled-Rice, 431 Bhoja I, 173, see also Mihira

Bolan pass, 121 Bombay, 120, 169, 274 bhumtsparks, 284 Bon. 315 Bhuvanesvara, 176, 220, Book of Changes, see I Ching

Bibekser, 558 Bibi Bhani, 555 Bible, 485, 532

Bibliothers of Photos, 84 Bidatru, 434

Bihagra, 543 Bihar, 135, 196

Book of Enquette and

Ceremony, see I Li Book of History, see Shu Chine

Book of Idols, see Kitab al-Amam

283, 284, 255, 286, 291, 305, 309, 310, 312, 313, 314, 316, 445, 449, see

Bradro-resh the Tur. 59 Brahma, 134, 162, 168, 175, 177, 271, 278 Brahmacari, 193 Brahmacharin, 226 Brehmedatta, 299 Brahmaloka, 271 Brahmamitra, 269

Brahman, Brahmans, 134,

Book of Kings, see Shah

Book of Mencius, see

Book of Nanak, Referring

Book of Poetry, see Shah

Ching Book of the Classes, see

Book of the Elevens, 238

Book of the Exalted One

Book of the Great De-

Book of the Seal of the

Book of the Wars, see Ki-

Book on the Contents of

Books of Vedic Ritual, see

Boppana, 227, see also Su-

Boundless Compassion,

Brachmanes, ree Brah-

see Avalokitesvara

on Rewards and Punnh-

ments, see Tai Shang

cease, see Mahaparimb-

Kıtab al-Tabaqat

Kan Ying Pien

bana Suttanta

tab al-Maghazi

Kalpa-Sutras

anottama

Barobudur, 304

Borneo, 22

mans

Book on Burial, 399

the Blue Bag, 399

Heart, 406

Book of the Ones, 238

to Hu Birth (or Life),

Meng Tru Shu

Namah

A. 549

135, 136-138, 139, 140,

142, 160, 161, 162, 166,

171, 172, 178, 180, 218, 258, 257, 259, 268, 276, 288, 537, 542

Brahmanas, 134-135, 136, 164

Brahmanical revival, 159 Brahmanism, 143, 144,

Brahmapotra, 122

350, 400, 403, 404, 405, 406, 407, 409, 412, 425,

Brahmas, 250 Brahmi alphabet, 283 Brave-Swift-Impetuous -Male - Augustness, 428, 429, 430

Breuil, Hearl, 31, 32 Bridge of the Separator, ses Cinvat Bridge Brihadaranyska - Úpaul-

thad, 139 Brihadratha, 147 Bribatkappa, 186 Brihatkathakofa 216 British conquest of India,

British Museum, 254, 286, 375, 333 Broken Hill, 26

Bronze Age, 25, 67, 68, 123, 325, 424 Brown, A. R., 42

Brown, W. Norman, 133 Buddh Cays, 229, 253, 263, 269-270, 272 Buddha, Buddhas, 196, 246, 280, 285, 291, 312,

316, 449; seven last, Buddha, the, 141, 151, 162, 165, 167, 199, 223,

224, 237, 240, 242, 244, 268, 268, 269, 271, 272, 278, 283, 284, 285, 287, 288, 290, 291, 295, 297 299, 300, 301, 303, 314, 406, 407, 413, 436, 456, Enlightenment of 269. 272, 305, 807; Great

Statue of, 445. Sested. 289, Temptation, 287; ses also Cautama, Sakyamuni Buddha of Boundless Light, see Amitabha

Buddha of Infinite Life. see Amitayus Buddha-chanta, 244, 246, 280

Buddhadatta, 241 Buddhadatta's Manuals, 241 Buddhaghosa, 238, 241,

242 Buddhavamsa, 240, 250

Buddhism, 141, 143, 151, 179, 181, 198, 222, 234-316, 364, 370, 372, 377,

451, 453, 456, 458, 530; Northern, see Mahayana; Shingon Sect, 449; Southern, see Hinayana Buddhist age in Chinese history, 374 Buddhist art, 252-287, 441

438, 437, 442, 444, 445,

Buddhist elements in Manichaesm, 115, in Shinto. 457 Buddhist, Greco-, see Gandharan school

Buddhist history, 532 Buddhist influence, 372. 449f. Buddhist monastery, 148 Buddhist motifs, 457

Buddhist priests, 412 Buddhist scriptures, 221, 236-247 Buddhist sculpture, 127,

Buddhist shrines, 149 Buddhist stopes, 123, 229 Buddhist temples, 444, 447, 455 Buddhists, 159, 198, 223 Buffalo Museum of Sci-

ence, 21 Buhlul, 537 Bukhari, al., 492, 493 Buls, 235, 259 Bundahish, 78, 78, 79, 80, 82, 85, 86, 117 Bundelkhand, 173, 176

Bunzel, Ruth L., 60 Bursq, 496, 533 Buretsu, 434 Burns, 124, 242, 281, 299f, 308 Burnt Island, 467

Burton, Richard F., 506 Bushido, 451 Bushman, Bushmen, 38, 40-42 Butsudo, 437 Byzantines, Byzantine em-

pire, 112, 119, 484, 509 Cairo, 524, 523, 529, see also Oahir al Falak Cakravartis, 204

Cakresvari, 232 Calcutta, 183, 288 1 570 I

Cahfornia, 48, 419 Caliphs, 508-535, Orthodox, 508-510, 522 Cambay, 233 Cambodia, 297, 301-303 Cambyses I, 73 Cambyres II, 73 Cameroons, 22

Campanile, 526 Campo Santo, 525 Cana, 468 Canada, 48 Candala, Candalas, 139, 180 Candapannatti, 185

Candavejihaya, 185 Cape Comorm, 171 Cape of Good Hope, 40 Capitan, L., 31 Cariyapıtaka, 240, 241 Carmel man, 28 Carmel, Mount, 26 Cama, 486, 475, see also Ma'in

Carnastes, 467 Carnana, see Carna Caspian plateau, 69 Caspian Sea, 65, 66, 101 Caspians, 65-68 Casteret, Norbert, 34 Catabonei, see Cattabaniens, Oatabanians Cathedral Mosque, see Creat Mostpoe of Damascus

Cattabanians, 467, 470, see also Qatabanians Catuh Sataka, 247 Causarana, 185 Cave I at Ajants, 292, 314 Cave II at Bagh, 290 Cave IV at Bagh, 290 Cave V at Bagh, 290 Caves of the Thousand

Buddhas, see Chien Fo Tung Celestral Immortals, 402 Celeatial Teacher, see Chang Tao Ling Celtic language, 129 Cenozoic epoch, 24 Central Land of Reed-Plains, 428, 429

Ceremonial Records, see LICH Ceremonies of Chou, see

Chou Li

INDEX

Cetaka, 185 Ceylon, 152, 153, 169, 230, 241, 242, 213, 245, 254, 262, 281, 289, 297-299, 301, 551 Ceylonese chronicles, 236

Chal at Osum, 481 chattya, 273 Chalcolthic Age, 25, 67, Chaldaean History, see

Berossos Chaldeans, 85 Chalukya, Chalukyas, 167,

163, 292 Champs, 183, 195, 198, 233, 258

Chamunda Raja, 225, 227, see also Chamunda Raya Chamunda Rays, 229, sce

siso Chamunda Raja Chan Kuo, 332, ece olso Warring States Chan Kuo Ts'e, 339 Chand, 549 Chanda, 266

Chandaka, 273, are olso Channa Chandana, 196 Chandel, Chandels, 173. 174

Chandel kings, 176 Chandogya-Upanishad, 136, 137, 139 Chandrend, 216 Chandragupta I, 158, 288

Chandragupta II, 158, 159. 289 Chandregopta Maurys. 107. 142. 197. 216f. 218, 227, 260

Chandraprabha, 183, 190 Chang Ch'len, 354, 414, 415 Chang Heng, 396

Chang Hua, 375 Ch'ang Klang, see Yangtze Kiang Chang Kuo, 402 Chang Liang, 395

Ch'ang Ping, 343 Chang Tao Ling, 396f Ch'ang an, 305, 373, 374, 403, 443, 447

Changyeh, 305 Chanbu-daro, 123-123 Channa, 273, 284, see also Chandaka Chao, 332, 333, 359

Chao Chi, see Hui Tsung Chao Heng, see Chen Trung Ch'ao &c. 531

Chapelle-sux-Saints, La. Charax Spasini, 109 Chambael, 468, 476

Chatramotitae, 467, 470, 473, see also Hadhramautians

Chauhans, 173 Chaulotseant, 460 Chaulukyas, 173 chaurt, chaurts, 232, 582,

Chedamtras, 185, see also Cheyasuttas Check, 159 Cheklang, 333 Cheklang, 396

Chellana, 193 Chellean epoch, 25 Ch'en, 346 Chen Tsung, 411f Chenab River, 122 Ch'eng. 331 Cheng-kuan, 374 Ch'eng Tru Yel, 319, 325

Chetaks, 193 Cheyasuttas, 185, ree ciso Chedanitras Chl. 344, 378 Ch'1, 533, 346, 353, 358, 358, 359, 377, 381, 389 Chi Chiu Chang, 366

Chi K'ang, 398 Ch'l-yūan, 889 chia, 325 CMa. 381 Chia Yo. 340 Chia-helang-haten, 568

Chiao-bai, 381 Chief Shepherd, see Confactus Chich, 381 Chieh Shih, 595

Chilen Fo Tung, 809 Ch'len Han Shu, 320, 339 chief, 440, 441 chth. 357 Chih Kuan, 405

Child of the Water, 55. 56, 57, 58, 59 [571]

Chine, 25, 23, 89, 124, 243, 247, 281, 259, 300, 305, 309-310, 312, 314, 317-379, 380-418, 419, 425, 442, 453, 454, 455, 458, 511, 530

Chinese architecture, 444 Chinese army, 300 Chinese Buddhist canon, 247 Chinese Buddhist pflgrims, see Fa Rien, Hi-

uen Tung Chinese history, 532 Chinese language, 244 Chinese man of Peking. Chinese translation of

Buddhist scriptures. 245, 246 Ching, 345 Ch'ing. 379 Ching Ko, 369 Chin, 333 Ch'in, 333 Ch'in, 359 Ch'in Period, 332, 359, 861-363, 865, 893-397

Chin Tan Chiao, 405

Chincabus, 38, 53-59 Chishpish, see Teispes Chitor, 145 Chitorgarh, 231 Ch'm, 344 Cholamandalam, 174 Choles, 174 Chortens, 315 Chosen, 310, see also Tjoson Chosroes I, 118 Chosroes II Parvez, 118, 118-120

Chou (district), 347, 381, 382, 896 chou (prefectures), 372 Chou K'ou Tien, 25, 25, 318 Chou Li, 838, 365 Chou Period, 321, 530-342, 343, Early, see Western Esstern, 332-

333, 393 Late, see Eastern, Middle, see Eastern, Western, 330-332, 333, 361 Chou-chib, 403

Christian basilica, 273

INDEX

Christian elements in Manichaeism, 115 Christian history, 258 Christian influence, 501 Christian teaching, 373 Christian theory of evil,

Christianity, 150, 180, 407, 455, 477, 478, 484, 485, 487

Christians, 487, 488, 498, 513, 514, 517, 518, 539 see also Ta-ch'in Chronology of Ancient Nations, 82, 532, see al-

so Athar al Baqıya, al-Chronicles of Japan, see Nihongt

Chu, 381 Ch'u, 333, 359, 380, 381,

Chu Hsi, 378, 412-414

Chu Shu Chi Nien, 320, \$39, see also Annals of the Bamboo Books, Bamboo Books

Chusi, 433 Chuang Chou, 359, see ofso Chuang Tzu Chuang Tzu, 353, 359.

389-392, 893, 395, 393, 412, 413, 414, 416, see also Chuang Chou chüch, 325, 327

Ch'il-fou, see Chufou Ch'u-hsien, 363 Ch'u-jen, 880 Chufou, 848, 365, 371

Chukyo, 434 Chum, 300 Chumon, 313 Ch'un Ch'iu, 832, 338-

339, 365, see also Spring and Autumn Annale

Chung Kuci, 417 Chung Nt. 344, 348, 370 Chung Tu, 345 Chung Yung, 340, 352 Chung li Ch'uan, 402

Ch'un shen, 359 Church History of Philostorgus, 478 Church of the Holy Sepulcher, 513

Cinvat Bridge, 90

Cities of Iran, The, see Shatroiha-i-Airan Citragupta, 205 City of Heroes, 468 Classical Age of Chinese history, see Chou Period

Classic of Filial Piety, see Histao Ching Classic of the Tao and the Te, see Tao Te Ching Clement of Alexandria,

Cochin China, 301, 400

Codrington, Robert H , 12 Cocle-Syria, 466 Colombo, 299 Colorado, 48 Combarelles, Les, 31, 32,

Combe-Capelle, 29 Comet, 50 Commonwealth Relations

Office Library, London, 548 Confucian Classics, 377

Confucian elements in Shinto, 457 Confucian Renaissance.

377-379 Confuciarism, 317-379, 380, 392, 398, 403, 406,

411, 412, 458; Early, 343-360 Confucius, 333, 334,335, 337, 338, 339, 340, 341,

343-352, 359, 360, 371, 372, 380, 381, 382, 388, 390, 406, 412, see also K'ung-fu-tzu Congo, 38

Congo Pygmies, 38-40 Congo River, 44 Conjecveram, 178

Conqueror of Yama, see Yamantaka Conquerors, see Jinas Constantinople, 84 Constantius, 478 Contenau, C., 67 Copenhagen, 76

Cordova, 528-527, 528 Corendriya jivas, 208 Coromandel Coast, 174 Coronado, 60 Cosmas Indicopleustes, 159-160

1 572]

Coyote, 51, 56, 57, 58; and the Creation, 56 Coyote Man, see Etsayhashkeh Created-from-Everything, see Anlthtahn-nah-oyah Creation Myth, 52

Cro-Magnon epoch, 28, 29, 30, 35, 38, 66 Crown, The, see Iklil, al-Crusades, 528 Ctesias, 84 Ctesiphon, 109, 112, 119

Cube of Zoroaster, see Kabah-i-Zardusht Culavarusa, 242 Cullaniddesa, 240 Cunningham, Alexander, 123

Cupid, 227 Cybele, 99 Cyaxares, see Uvakhshatra Cyrus I, 73 Cyrus II the Great, 72,

73, 84, 94 Dadistan I Dinik, 76, 79,

dagaba, 265, see also studagoba, 265, see also stupa

Dahak, 80 Dahana, 461 Daibutsu, see Buddha, Great Statue of the Daigo, 434, 448 Dain River, 87 Daivas, see Devas Daiyu-in, 457 Dalada Mahgawa, 299 Dalai Lamas, 315 Damascus, 104, 511-516, 519, 526, 528 Danava, "offspring of Da-

nu," see Vntra Danavas, 133 Danu, 133 Dara, 558 Darai, 81 Darai son of Darai, 81 Daraja River, 85 Darbar Sahib, 562, 563 Darbisht, 106 Daria, see Tarai

Darius I the Creat, 73, 74, 78, 83, 84, 85, 88,

INDEX Detailed Description of

94, 95, 96, 97, 93, 100, 101, 102, 103, 104, 110 Darius II, 74, 102 Darius III Codomannus, 74, 102

Darsanavaraniya karma, 211 dasa, 130 dalabhumi, 245

Dafabhumiśwara, 245 Dafaratha, 147, 152, 153, 218, 219 Dasas, 130 Dasasyvaliya, 186

Dasay 130 Dasay 542 Dasay 542 Daswan Padshah ka Cranth, 543-544 Dathavemsa, 242, 290

Dathavemsa, 242, 250 David, 502 David's altar, 511 Davids, T. W. Rhys, 254 Davva Samgaha, 187 Dawud, Abu, 492

Daydan, 475, see also
"Ula, alDead Sea, 481, 515
De Bégouen, Comte, 33
De Bégouen, Lecques, 33
De Bégouen, Louis, 33

De Bégouen, Max, 53 Deccan, 122, 164, 167, 175, 176, 282, 537, 551 Dedan, see Daydan Deer Park, 254, 264, 295,

307, see also Impatana Desoces, 72 Detoces, House of, see

BR Danski Delhi, 153, 179, 181, 263, 536, 537, 538, 539, 549,

558, 559
Demayend, Mount, 65
Demon Immortals, 401
De Niza, Friar Marcos, 60
Dervishes, 519

De Sautuola, Don Marcehno, 30 De Sautuola, Maria, 30 Defavoratigunasthana, 212

Defavoratigunasthana, 212 Destiny, see Meni desturs, 81 Detailed Description of

the Basket of the Qualities of Avalokateivera, see Avalokiteivara-Gunakeranda-vyuha the Blessed Land, see Sukhavati-vyuha deul, 230 deus, 131 deur Sol invictus Mithras,

99 Deva, Devas, 69, 90, 92, 97, 93, 99, 131, 145, 205, 285, 289 Deva temples, 167

205, 285, 289 Deva temples, 167 Devadaha, 250 Devadaha Sutta, 199 devadaris, 224

Devadatta, 258 devadeta, 147 Devalokas, 271 Devanampiya Piyadasi Raja, 280, ses also Aio-

ka Devananda, 193 Devarddhi, 182 Devairuti, 203 devota, 207 Devgandhari, 543

Devil, 502
Devindatthaya, 185
Devotees, see Bhagats
De Young, M. H., Memorial Museum, 22
Dhamar'slayi Bayyan, 472

Dhamms, 254, 257, see also Dhama Dhammacakka, 269 Dhammacakkappavattana Sutta, 254

Dhammapada, 238 Dhammapala, 241 Dhammasengani, 240, 241, 242 Dhanabatt, 266 Dhanasart, 543

Dhanga, 173 Dhanna, 542, 546 dhanus, 191 Dhara, 173, 225 Dharanendra, 189 Dharanendra, Naga, 223 Dharma, Dharmas, 190.

244, 254, 261 Dharmacakts, 269, 284, see also Dhammacakks dharmacakts mudro, 285,

see also Dhammecak dharmacakra mudra, 28 289 dharma-kaya, 280 Dharmanstha, 189 Dharmaraja I, 301 Dharmarakata, 244 Dharma Sutras, 100 Dhatukatha, 241 Dhauli, 260, 263 Dhritarashtra, 153 Dhrivasena, 192 dhwajastambhas, 109

dhyana, 284, see also samadhi dhyana mudra, 285 \$4\$00er, 502 Digambaras, 183, 186, 187, 197, 214, 217, 222,

226 Digha Nikaya, 237f Dilvara, 230 Dinai-i Mamog-i Khirad, 78

78 Din-4-Ilahi, 539 Dinkard, 76, 77, 79, 82, 83, 86, 87, 89, 108, 106,

110, 113, 114, 119 Diodotus, 107 Diogenes Laertius, 77 Dion, 147 Dipa, 237 Dipayamsa, 236, 241, 242

Dipavamsa, 238, 241, 242
Discipline Basket, see Viusyapitaka
Discourse Basket, see Suttapitaka
Ditthivaya, 185

Divakara, 186
Diverticule Fanal, 32
Divine Faith, see Dani-Bahi
Divine-Producing-Wondrous-Delty, 427

drous-Delty, 427
Divin e - Yamato - Ihare Prince, see Kamu-yamato-flare-biko-no-mikoto
Divyavadana, 244
Doctrine of the Mean, see

Ching Yung
Document Classic, see Shu
Ching
Documents of the War-

Documents of the Warrung States, see Chan Kuo Tr'e Dome of the Rock, 511

Dona, 259 Dontso, 52 Dorasamudra, 174, 175 Dordogne, 31, 34 Dragon - Tiger Mountain,

397

INDEX

Dragon Woman, 328 Dramilas, 219 Draupadi, 153 Dravida, 174 Dravidan background of Hinduism, 144

Dravidian Ianguages, 130 Druj, 90 Dubois, Eugène, 25 Dughdu, 86

Dubois, Eugène, 25 Dughdu, 86 Duhshama, 203, 204, 205 Duke of Chou, 331, 333 Mrauer, 11

Du Perron, Anquetil, 120 Durga, 163, 544 Durkheim, Emile, 18, 20 Dush, 477

Dushara, see Shara, dhual-Dusseldorf, 26 Dusseldorf, 27 Dusseldorf, 1, I L., 403

Duyvendak, J. J. L., 403 Dyaus, 131, 133, 134 Dynamism, 10-15 Earthly Immortals, 402

Easter Island, 22
Eastern Cate at Sanchi, 270, 271, 272, 273
Eastern Mother, 328
Eastern Sea, 394
Ecbatana, 63, 72, 73, 104,

109, see also Hamadan Edessa, 150, 513 Edo, see Yedo Edomites, 480 Egypt, 74, 81, 103, 127,

262, 463, 467, 508, 509, 518, 522, 523, 524, 523 Egyptians, 462 Eight Emblems of Bud-

dhism, 316
Eight Immortals, 402, 405
Eisho, 450
Ekendriya jilvas, 207
Elam, 68, 73
Elamite inscription, 96

Elamite kingdoms, 68 Elamite land, 73, see also Anshan Elapura, 168

Elburz range, 65
Elder of Buddhist order, see Thera
Eleazus, kingdom of 468

Eleazus, kingdom of, 468 Elephant Cave, see Hathi-

gumpha 524

Elephanta, 169, 170 Elevated Ones, 401 Elura, 168, 169, 170, 174, 179, 225-226 Enlightened One, see

Buddha Enquiry into Plants, 488 Enyu, 434 Eos, 131 Eozoic epoch, 24

Eozoic epoch, 24
Erannohoas River, 142, see also Son River
Erapata, 269
Eratosthenes, 466, 470, 473, 475, 480

473, 475, 480 Erh, 380 Erh Huang Ti, 381 Erh Ya, 365 Erythraean Sea, 467 Eshmun, 481

Estsa-assun, 50
Eternal Land, 431
Ethiopia, 466, see also Aethiopia
Ethiopians, 463
Ethiopians, 463
Ethiay-nah-ashi, 50
Ettay-dassalini, 51
Etsay-hashkeh, 50

Etsay-hasteen, 50 Eudaemon Arabia, 468, see also Aden Eudorus, 77 Euphrates valley, 123 Europe, 25, 28, 28, 35, 89, 40, 528 Evans-Pritchard, E. E., 44

Evil One, see Mara Evil Spint, see Ahriman Exhoriation to the Greeks, 104 Eyzies, Les, 28, 29, 31

Ezion-geber, 483
Fa Hien, 158, 288f , 295, 305, 306, 308
Fan Kuan, 416

Fan Kuan, 416 Fan Yeh, 367 Fang Chang, 394 Fang Hsüan-ling, 874 Far East, 115

Fars, 73, 112, 113, see also
Para
Fasa, 105, see also Para
Fastehpur Sigri, 539
Father Ting, 327
Fatimah, 505, 506, 518,

524 [574]

Fatimids, 518, 522-525 Female-Who-Invites, 427, see also Izanami-no-kami Feng, 330, 331 Feng Shul, 398f.

Feng Saut, 2001. Feradun, see Fredun Ferrassie, La, 27 Ficus religiosa, 254 Fith Dynasty of Egypt, 462 Fiqh Akbar II, 504 Firdausi, 79, 88, 179 Fire, 50, 504

Firdausi, 79, 88, 179
Fire, 50, 504
Fire-Climar, 431
Fire-Shune, 431
Fire-Subside, 431, see also
Ama-tsu-hi-daka-hikoho-ho-de-mi-no-mikoto
First Dynasty of Egypt,
462

462
First Emperor, see Shih
Huang Ti
First man, see Etsay-hasteen

First Woman, see Estsaassun First World, 50 Firuz, 537 Firuzabad, 113f., 118, in India, see New Delhi Fish-Eaters, 467, 468

Five Books, see Panchatantra Five Classics, 838-339, see also Wu Ching Five-Colored Parakeet, 418 Five Dynasties Period,

S76-S79
Five Indies, 165, 166
Five-Reaches, see Itsu-sono-miketo
Floating Bridge of Heav-

en, 428, 430
Font de Gaume, 31, 32, 35, 36
Forest Books, see Aranya-kas

kas Forschungsinstitut für Kulturmorphologie, 38 Fo-sho-hing-tsan-ching,

Fo-sho-hing-tsan-chir 244 fossatum, 510 Foucher, A, 271 Fou-hel, 389

INDEX Gandharan school, 282

Foundation of the Kingdom of the Norm, see Dhamma Four Books, 339-341, see also Ssu Shu Four Great Kings of Bud-

Four Great Kings of Buddhirm, 271 Four Seas, 391 Fourth Clacial Period, 26 Fourth World, 51 France, 26, 27, 23, 29, 31,

France, 28, 27, 23, 29, 31, 32, 33, 39
Francis Xavier, 455
Frankfort-on the-Main, 39
Fravartish, 72
fravartish, 79

Frezer, Sur James C., 6, 18 Fredan, 80 Freer Gallery of Art, 321, 324 Frenzy Witcherpft, 52, 53, see also Witchery Frobenius, Leo, 38, 39, 40

Frog chief, 57
Fron chief, 57
Fron ther Fortresses, 513
Frut Bazzar, 523
Fuji, Mount, 419, 421, 458, 453
Fujiwara Kanetomo, 458
Fujiwara Kanetomo, 458
Fukien Chettlan Univer-

Foliwars, 443, 445, 451, 452, 451
Foliwars Ranctomo, 455
Fokien Christian University at Shaowu, 376
Funan, see Cambodia
Fury, see Achma
Fushmi, 454
Fostat, al., 509f., 524
Futa-sra-inja, 457
Futo no Yayumaro, see Ya-

Futnunushi-no-kami, 443 Cabars, 117, 119 Gabriel, 502, 533

Gabruel, 502, 533 Gad, see Guda Gagaraungarh, 542 Gahadavalas, 173, see also Gaharwars Gaharwars, 173, see also

Gahadavalas Gallup, 50 Gallus, Achus, 476 Ganadharas, 182, 193, 198, 214

Candavyuha, 245 Candhara, 151, 243, 278, 282-286 Candharan art, 306 Gandharvas, 132, 200, 226 Ganeta, 318 Ganetha, 163 Ganga, Cangas, 167, 174, 177, 225, 228, 542

177, 223, 223, 542 Canges, 122, 141, 151, 163, 167, 177, 203, 277; River, 133, 142, 143, 153, 234, Valley, 153, 176

Canivijia, 185
Canzaca, see Shix
Cardabhilla, 220
Carmanes, see Sramanas
Caronmana, 99, see also
Paradase
Caruda, 147
Canada, column, 148

Garuda, 147 Caruda column, 148 Gathas, 75, 78, 85, 89-93 Gatila, Catilas, 271, 272 Gatila Uruvela Kassapa, 272

272 Caud, 543 Caumats, 73, 94, 100, 111 Cauri, 543 Cautama, Cautama Buddha, 160, 182, 197, 198, 200, 201, 217, 236, 240, 243, 248-259, 260, 263, 267, 263, 269, 273, 250,

294, 299, 304, 305, 307, 309, 316, see also Buddha Gautama Indrabhut, see Indrabhuti Gays, 218, 241, 253, 289, 295, 297

Gayomard, 79 Gazna, 117 Gedrosta, 465 Gemnyo, Empress, 426, 432, 434 Genghiz Khan, see Jenghiz Khan

Genil, 401
Gensho, Empress, 434
Geographical Dictionary
of Yaqut, 483, ree also
Yaqut
Geography of Strabo, 468
Germany, 26

Yaqut Geography of Strabo, 466 Germany, 26 Geshem, 403-468 Chassands, 484 Chats, 122, 148 Ghazat, 330, 532 Ghazat, 179, 181, 536 Chazzali, al., 519 Ghirshman, R., 67 Chomndi, 145 Chumdan, 477 Cabraltar, 26, Stratts of, 39 Gindibu', 463

39
Gindživi, 463
Glon style, 447
Glon-no-go-tyo-e, 447
Glon-no-go-tyo-e, 447
Glon-no-go-tyo-e, 547
Glon-no-go-tyo-e, 547
Glon-no-go-tyo-e, 547
Glon-no-go-tyo-e, 547
Glocal Period, 56
Glocal Period, 56

Citagovinda, 542 Clascial Feriod, 66 Claser, E., 499 Gnostic elements in Manichazum, 115 Cobi Desert, 159, 306 Cobind Rai, see Cobind Singh Gobind Singh, 542, 543f,

Singh Cobind Singh, 542, 543f Scoff, 553 Scoff, 553 Co-Daign, 434 Co-Parkston, 434 Co-Haramon, 434 Co-Horkawa, 434 Co-Ichiol, 6434 Co-Komstan, 434 Co-Kashiwabara, 434 Co-Komstan, 434 Co-Koms

Colcien Eitzir of Line, see Chin Tan Chiao Colden Gate, S17 Colden 1141, G13 Colden Temple, ese Darhar Sahib Collas, 159 Comata, ese Commata Commata, 228, 227, 228 Commata/eva, 228

mata
Commatsara, 187
Co-Momotono, 434
Co-Murakami, 434
Co-Murakami, 434
Condophares, 108, 147, 148, 149
Conds, 173
Condwal, see Coindwal
Gongen style, 457

Go-Nilyo, 434

INDEX

Co-Nishio, 434 Cood Thought, see Vohu Manah gopura, 168, 169 Corakhpur, 257 Co-Reizei, 434

Gorakhpur, 257 Go-Reizei, 434 Go-Saga, 434 Go-Sakuramachi, Empress,

Go-Saxuramacni, a. 434 Gosala, 218 Go-Sanjo, 434 Go-Shirakawa, 434 Gospel, 488, 502 Go-Suzaku, 434

Go-Suzaku, 434
Gotama, Gotamas, see
Gautama, Gautamas
Gotarzes I, 110
Gotarzes II, 110

Gotarzes II, 110
Gotarzes, the satrap of satrap, see Gotarzes I
Gotarzes, the son of Gew, see Gotarzes II
Go-Toba, 434

Go-Toba, 434
Cotra karma, 211
Co-Tsuchi-makado, 434
Cottuma, see Gautama
Go-Uda, 434
Covindwal, see Condwal
Go-Yojo, 434

Grand-Jewel, 429 Grand Mosque at Delhi, 538 Grande Calerie des Fres-

ques, 32 Granth, 558, see also Adi Granth of the Tenth Gu-

Granth of the Tenth Guru, 581, see also Daswan Padshah ka Granth Granth of the Tenth King, see Daswan Padshah ka Granth

Granth Sahib, 561, 562, 563, see also Adi Cranth grantha, 541 granthi, 541

grentha, 541 grenthi, 541 grenthi, 541 Great Ascettic, see Samena Great Bharata, see Mahabharata Great Bodhisattva, 292 Great Britain, 402 Great Chronicle of Ceylon, see Mahavamsa,

Creat King of the Wo, see Ta Wo Wang Great Lake, see Tonle Sap

Great Learning, see Ta

Hsueh
Great Monastery, see Mahavihara
Great-Mountain-Possessor,

431
Great Mosque at Cordova,
526f.
Great Mosque at Damas-

Creat Mosque at Damascus, 511, 513-515 Great Mosque at Hama, 509

Great Mosque at Qayrawan, 522-524 Great Mosque at Samarra, 520f.

Great River, see Yangtre Kiang Great Story, see Mahavas-

Great Stupa at Sanchi, 270

Great Vehicle, 283, 289, 294, 306, see also Mahayana Great Wall of China, 305,

362, 364, 366, 367 Greater Imperial Palace, 447 Greco-Bactrians, 107, 108, see also Bactrian Greeks

see also Bactrian Greeks Greco-Buddhist, see Gandharan school Greco-Persian war, 112 Greece, 111

Greek art, 111, 283 Greek deities, 283 Greek elements in the religion of Palmyra, 481 Greek empire, 88 Greek inscription, 114 Greek Janguage, 129 Greek wittings, 517

Greeks, 82, 147, 148, 462, 466 Green Dome, see Golden Cate Grhys-Sutras, 160

Grimaldi, 29 Grotto of the Carden, see Taq-i-Bustan Grousset, René, 291 Guardians of the Four Quarters of the World, 309

Guardians of the Religion, see Dharmapalas [576] Guda, 150 Cuhasiva, 299 Guisna, 14 Gujarat, 173, 179, 229, 231, 232, 537 Gujri, 543 Gump's, 301

Gump's, 301 Gunasthanas, 212 Gundaphorus, see Gondophares Gupta, Guptas, 152, 806, 308 Gupta Period, 158-184.

Cupta Period, 150-140, 224, 288-293, 294, 800 Cupta Temples, 164 Cur, see Firuzabad Curbad, 463 Curgan, see Astarabad Cur-t-Mr, 530 Curjaras, 173 Curmukhi, 541, 554, 563 Curu, Curus, 541, 543,

544, 545, 548-553, 554, Later, 554-561 Guru Arjun Deva, see Arjun Goru's Mahal, 556 Gushasp, 117

Gushtasp, see Vishtaspa Gwalor, 231, 537 Cyan Parbodh, 544 Cyogi, 449 Habib as-Siyar, 534 Hachiman, 449, 451, 452 Hachiman no-kami, 444,

449, 451, 452 Hadad, 481 Hades, 401, 404 Hadhramaut, 461, 470, see also Hadramyta Hadhramautans, 466, 471, 473-475, see also

471, 410-410, m. Chatramottae
Haddth, 492f, 494, 518
Hadrunyta, 470, 473, see also Hadhramaut
Hagar, 495
Hagmatana, 72, see also
Hamadan
Habjeenah-dinneh, 51
Hai-den, 458
Hair, 41, 520

Hajar, al., 471 haji, 500 Hakam, al. II, 526 Hakhamanish, see Achae-Halak'amar, 472 Halebid, 175 Halévy, Joseph, 489 Hall for Prayers, see Hal-

den Hall of Columns, see Apadana of Sura Hall of One Hundred Columns at Persepolis, 103

Hall of Public Audience, see Bab al-'Amma Hall of Worship, see Thedat-Khana Hama, 209

Hamadan, 72, 109, see ofso Ecostana, Hagmatana, Hamadhan Hamadhan, 491 Hamdeni, al., 469, 471,

473, 477 Han art, 368f. Han dynasty, 835, 349, 377, 381, 398, 402, 407 Han Huang, 402 Han Period, 329, 333, 348,

364-369, 372, 393-397, Eastern see Later, Former, 381, 384, Later, 384, 396, 403 Han Wen Kung, 406, 407

Han Yd. 402 Hanazono, 434 Hangchow, 376 Hanif, 488 hankoa, 424 Hansho, see Hanzei Hanuman, 152 Hanzei, 433 Hao, 330, 831 Haoma, 69 Hara, 99

Har Gobind, 558, 563 Har Kishan, 559 Har Mandir, 558, 582, see also Harpmander Har Rat. 5586 Haram Bilgis, 471, 476 Haramain, al., 505 Harappa, 123-125, ISU Hare, 41 Hari Rud, see Tejen River

Haram, 506

Lord-Ears, 431, see also Haribans, 542 Haribhadra, 186 Haridatta, 193

Harimander, 558, see also Har Mandir Harisbena, 218 Harsha Vardhena, 185. 167, 168, 225

Harun al-Rashid, 517, 522 Itasan, al-, 518 HashjeshEn, 50 hasta, 191 Hastimalla, 183 Hastinapura, 135, 153, see also Assodivet

Hastipala, 195, 196 Hathirumpha, 221 Hatshepsut, 462 Haurvetst, 90 Haute Caronne, 34 Havarriya, 316 Hazare shabd, 544

Heaven, 347, 349, 854, 355, 560, 406, 411, are also Tien Heaven-Plenty-Earth-Plenty-Heaven's-Sun-Height-Prince-Rice-

ear Ruddy-Plenty, 430. see also Prince-Rice-ear-Ruddy-Plenty, Amenigi-shi-kuni-nigushiema tsu-hi-daka-hikoho-po-ni-nigi-no-mikoto Heaven-Shining-Great-Angust Deity, 429, see

also Ama-terasa-o-mikemi Heaven - Shuring - Great -Delty, 446 Heavenly Avadants, see Daywayadana Heavenly Rock-Dwelling.

are Bock-Cave of Heaven Reavenly-Alarming-Fe. male, 429 Heavenly-Beckoning-Ancestor Lord, 429, see al so Ame-no-koyane-no-

mikata Heavenly-Eternally-Standing Deity 427 Heavenly-Hand-Strength-Male Delty, 429 Heaven's-Sun-Height. Prince-Creat-Bice-care.

Ama-tsu-hi-daka-hika. ho ha de mi no milota 577]

Heaven's-Sun-Height-Prince-Wave-limit-Brave-Cormorant-Thatch-Meeting Incompletely, 431, see also Ama-tsu-hi-daka-bikonagisa-take-u-gaya-fuki-ahezu-no-mikoto

Hebrew, Hebrews, 462. 453, 489, see also Jows Heratompylos, 107, 109 Hegyra, see Higra

Hegr, al-, 481, see also Medain Salih Heian Period, 447-430,

451 Heian-kvo. 447, 443, 449. see also Kvoto

Heidelberg, 28 Herjo, 311, 434, see also Pyongyang Heiaz, 461, 482, 483

Heijodorus, 147 Helica, 107, 131, see also Mithe Hellenson, 109, 282, see also Greece, Greeks

Hellemstic detties, 151 Hellenistic influence, 254 Helmand swamps, 65 Hennechandra, 188, 189, 197, 204, 219, 225

Heng Shan, 404 Hetaclius, 119 Herat, 532, 533, 534 berhad 81

Herb-Quelling Great Sword, 430, see also Kusa-nagi no-tachi Hermes, 111 Hermippus, 77 Hermodonus, 77 Herodotus, 72, 83, 84, 100 Herzfeld, Ernst E , 68, 88 Hezekish, 476 Hidari Jingoro, 457, 458

Hidetada, 458 Higashiyama, 434 High-August-Producing-Wondrous Desty, 427 Hijra, 494 Hall, see Ch'tu Hilloaht 479 Hamalayas, 65, 121, 122,

154, 183, 171, 249, 260, 267

himas, 209

Homo, 25

Himyarite Period, 474 Himyantes, 466, 476-479. 480, see also Homentes Hinayana Buddhism, 243, 244, 279-281, 283, 284, 297, 300, 302 Hinds, 541

Hindu culture, 299 Hindu deities, 151, 278 Hinduism, 121-181, 234, 247, 280, 285, 288, 294, 302, 301, 536, 559

Hindu, Hindus, 113, 121, 537, 539, 540, 545, 546 547, 550, 552, 557, see also Hinduism

Hindu Kush, 121, 142, 260

Hindu mythology, 302 Hinduka, 121, see also In-

Hindustan, 538 Hindustani, 541 Hiranyavatı river, 258, 295, see also Aptavati Hirohito, 435, 460 Hisham, 526

Hisham I, 526 Hisham II, 526 Historical Records of Sauma Ch'ien, see Shih Chi of Ssu-ma Ch'sen History of the Former Han Dynasty, see Ch'-

len Han Shu Hittate records, 68 Hruen Trang, 165-167. 278, 294-298, 297 Hiyeda no Are, 425, 428 Ho Ch'u ping, 369 Ho Hsien Ko, 402 Ho K'iu-ping, see Ho Ch'ū-ping Ho Yen, 393

Hotjer, Harry, 58 Hokkaido, 419, 420 Hokoff, 313 Holocene epoch, 24, 25 Holy Mountain, see Satrunjeye Holy Piety, are Spenta Ar-

maiti Holy Spirit, are Spenta Mainyu Homeritae, see Himyarites Homerites, 453, are also Himyarites

Homo neandertalensis, 28, Homo rhodesiensis, 26, 28 Homo sapiens, 20, 28-30,

Homa solvensis, 28, 28 Homo wadjakensis, 28 Homuda, 426 Honan, 318, 321, 333,

344, 376, 382, 404 Honan Archaeological Research Association, 331 Hon-den, 457

Hong Kong, 317 Hony-do Temple, 456 Honorable Tao, see Tao Chun

Honshu, 419, 421, 424, 431, 432 Hopei, 333 Hopi, 61 Honkawa, 434

Hormuzd, 114, 115, 116, 119, see also Ahura

Mazda Hormuzd I, 115 Horo, 313 Horyuje, 313, 314

Hoshyang, 79 Hoteaux, Les, 29 Hotu Cave, 65 Hou Han Shu, 367 houris, 504

House Books, see Grihya-Sutras Hoyiala, Hoyialas, 174, 175, 225

Hoysaleivara temple, 175 Hozhonji, 50 Hsi Po Kan Li, 337 Hsia, 319f., 321, 347 Haia Kuel, 417 Hsiang Hau, 398 Haiang of Ch'l, 358

Hsiang of Lu, 343 Haiang Yu Pen Chi, 321 Hsiao Ching, 339, 385, Haiso Wen-ti, 381 heien, bronzes, 325, 329

haten, sub-prefectures, 372 Haien of Ch'in, 381 Helen Yang, 331 Haing No. 382, 368

Hsu She, 394 Hsuan, 333, 356, 389 Hsuan Tsung, 397, 403 Hsun Ch'ing, see Hsun Tzu Hsim Hsien, 331

Hsun Tzu, 356, 358-360,

Hsu-ping-hsien, 368 Hua Shan, 404 Huai Chi Mountain, 395 Huai River, 333 Huai Style, 333, 334

Huai-nan-tzu, 387 Huan K'uan, 365 Huan River, 321 Hud, 502 Hui, 356, 358, 389 Hui Tsung, 413, 416 hufrah, 497, 506 Hukairya, 99 Hulagu, 528, 530 Humai, 81 Human Immortals, 402

Humayun, 538, 539, 554 Hunan, 404 Hunas, see Huns, White Hundred Avadanas, see Avadana-Sataka Hundred Karma Stories, 244 Huns, 362 Huns, White, 158f., 165,

Hupeh, 333 Hurairah, Abu, 518 Hurdadhbah, Ibn, 86, 117 Hureidha, 473, see also Madabum Husain, al-, father of As-

ma, 499 Husain, al., son of 'All, see Husayn, al-Husayn, al., son of 'Alı, 518, 524

Husayn Bayqara, 533, 534 Huvishka, 151 Hwang, 317 Hwang Ho, 317, 318, 320,

362, see also Yellow River Hwui Li, 165

Hyphasis River, see Beas River Hyrcania, 84

[578]

Hystaspea, 73, 83, 84, 85, 91, 98, see also Vishtarpa

I Ching, 338, 342, 383 I dynasty, 311 I Li, 335, 365 'Iba-dat Khana, 539 Ibla, 503

Ibrahim, 505, 538 Ibrahim Ahmad, Abu, 523 Ibrahim II ibn-Ahmad, 523

Ibrahim ibn al-Aghlab, 522 Ice Age, 24

Ichijo, 434 1d, 559 Ieyasu, see Tokugawa Iey-850

Teli, 479 Ikhl, al-, 469 Basarus, 477 II-khans, 530, 535 Illustrated Manuscripts of Jamism, 231-233

Ilmuqah, see Almaqah Barah, 471 Ilsarah Yahdub, 477 llyafa' Yashur, 476 fiza adi, 479

Imams, 518 Immortal, Immortals, 401. 41R Immortal Beneficent Opes. zee Amesha Spentus

Immortality, are Ameretat in padmasana, 285 in simharana, 285 India, 42, 69, 78, 99, 105, 107, 108, 111, 116, 119,

121, 122, 125, 130, 142, 147, 149, 150, 152, 159, 161, 165, 174, 177, 182-233, 403, 455, 458, 466.

530, 535, 538-563 Indian Museum at Calcutts, 163, 266 Indian Ocean, 467

Indians, American, 13, 17, 20, 33, 48, 55, 59 Indo-European languages, Indo-Greek Period, 147-

150 Indo-Impian languages, 75

Indo-Parthian Period, 147-150 Indra, 69, 132, 133, 134, 148, 162, 193, 226, 228,

269, 271, 275, 278 Indra, Court of, see Indra Sabha

Indra Sabba, 2051, 227 Indrabbuti, 196, 214 Indramitra, 269, 270 Indrant, 226

Indraprestha, 153 Indus, 107, 130, 142, 143, 151, 203, 220

Indus civilization, 127 Indus peoples, 128 Indus River, 121, 122,

124, 306 Indus valley, 65, 68, 74, 123, 124, 511

Inevo. 433 Infd. 502, see also Gospel Inland Sca. 419

Institute of Human Palacontology in Paris, 31 Iran, 73, 81, 85, 86, 109, 110, 112, 530, Early, 65.72

Iranian Expedition of the University Museum of the University of Penn-

sylvania, 65 Iranian nature religion, 100 Iranian origin of nimbus,

Iranian plateau, 65, 68, 68, 73, 111 Iraq, 88, 484, 491, 508

Iraq i-ajam, 69 Iron Age, 25, 424 Irrawaddy River, 299, 300

Iroqueis, 13 Isa, 500, see also Jesus Mana, 170

Ise, 438, 439, 448, 459 Ise Shrme, 440f., 453 Isfahan, 65 Isfendiar, 85, see clso As-

fandivar Islendiyad, 88, see also Asfandiyar Ishatpragbhera, 206, 207

Ishi-no-ma, 450f. Ishmael, 495, 502 Ishtar, 99, 471, 481, see

also Athtar

Induveru, 72 Isidore of Charax, 109 Isipatana, 254, 263, 264, see also Doer Park Iskander, see Alexander

the Creat Islam, 180, 181, 294, 373, 461-535, 538-540, 549, 559, 560, Authoritative

Writings of, 486-493, Sects of, 517-519 Isles of Immortality, of the

Immortals, 393-395, 896, 399 tread 492

Israelites, 483, 494, see also Hebrews, Jews Istakhr, 106, 112, 115 Leuru River, 440

Italian frontier, 29 Italy, 26 It'amre, 463 Invuttaka, 238 Itiwana, 62

Itoku, 433 Itsu-se-no-mikoto, 431 L-tre. 344 Iyemitsu, see Tokugawa Lyemitsu Izanaga no-kami, 427, 428

Izanami-no-kami, 427. 408 Izumo, 429, 441 Izumo Furone, 440 Izumo-no-oyashiro, 439f.

Immon Shripe, see Izumono-ovashiro Tacob 488 Jade Emperor, see Yu Hu-

ang Shang Ti tada Mountain, 401 Jagannatha, see Vichnu Jahanger, 539, 540, 557 inhilitrah, 482 Jahiliyah Period, 432-485 ander 542 silavanti, 543

Jama, Jains, 173, 174. 256, 539, see also Jainim aina Scriptures, 182-187

aina Tirtha, 230 ainism, 141, 143, 176, 179, 182-233, 234, Teachings of, 202-213 Jattsirt, 543

[579]

INDEX Jewish theory of evil, 76

Jalan, 542 alap, 542 lambhala, 316 Jambuddiva, 185, 203, 219 Jambuddivapannatti, 185

ambusvami, 214, 218 Jami' at-Tawankh, 532 lami Masud, 538, 539 lamshed, see Yim

Tanaka, 152 Janamsakhis, 544, 548,

549, 550 Japan, 247, 281, 310, 312-314, 419-460, Prehistoric, 420-435

Japanese Analects, see Warongo Tapanese Buddhist canon.

Jappi, 543, 552

Jat, 542 lataka, Jatakas, 221, 240, 250, 266, 267, 291 Jaugada, 260, 263

lausag al-Khagani, 520 Jaussen, Pere, 476 fava, 25, 28, 28, 158, 304f. Jawhar, 524, 525 lebel al-Magia, 481 lebel Hadbur, 461

lebel Sham, 481 lebel Tannur, 481 Jehoram, 463 Jejakabbukti, 173 en wa chih, 370 Jenghiz Khan, 376, 413.

528, 530 Jerusalem, 488, 496, 498, 510, 511, 512, 513, 519 Jesuit missionary, 443f. 455, see elso Francis

Xavier, Luis Alameda Jesus, 494, 502, 503, see also Isa Jeta, 268 Jetavana, 263, 289 Jetha, eee Ram Das

Jethro, see Shu'aib Jewel-Good-Princess, see Tamayori-hume-no-mi-Jewish elements in Many-

chacism, 113 Jewish influence, 501 Jewish temple, 94

lews, 82, 478, 487, 488, 498, 517, 518, see also Hebrews, Israelites helum River, 122

dda, 506 Jimmy, 432, 433, 452, see also Kamu-yamato-shate-bika

Jma, Jinas, 182, 188, 187. 195, 199, 200, 220, 223, 226, 227, 228, 232

Jugo Kogo, 433 imia, 437 Imko, 435 ffnn, 501 Jito, Empress, 434

no, 202 Jiva, J.vas, 202, 207, 208, 209

Jivabhigama, 185 livakanda, 187 lizo, 309, see also Kshitigarbha

nanavaraniya karma, 211 Instadharmakatha, 185. see olto Nayadhammakahao

natasutra, 232 Justri, 194, see also Nata. Naya Inatriputras, 194, see also Nataputtas

Job, 468 odhpur, 231 Jodo, 314 John the Baptist, 514 Tomei, 434 rimbhikagrama, 195

Jubayr, Ibn. 514 Juchen, 378 Judaea, Judaeans, 466, ree also Jews ludah, 463

Judaum, 180, 372, 477, 484, 485, 487 Judas, 258 judge, 81

udgment, Day of, 531 uggernaut, 177 umada I, 491

Jumna River, 135, 151, 158, 222, 234 Junagadh, 230 unna, 434 unnin, 434 [580 1

Juntoku, 434 upiter, 100 Jupiter Damascenus, 513

Kabah, 482, 483, 488, 496, 506, 510, 512, 532, see also Black Stone Ka'bah-i-Zardusht, 101.

102 Kabu, 542, 545, 546f., Kabirpanthis, 546

Kabul, 538 Kabul River, 121 Kabuli Bagh, 538 kacheh, 560 Kadabat, 479, see also Kaddat

Kaddat, 479, see also Kadabat Kadohises L 149 Kaesong, see Songto Kagu, Mount, 429

Kaifeng, 378

Kailo, see Songto Karka, 433 Kal-Kabad, 80 Kai-Kaus, 80, 106 Kai-Khusrov, 80, 106 Kailasa, Mount, 169 Kailasanatha, 169, 179,

Kailasanatha temple, 168, 171, 174 Kai Lorasp, 80 Kairouan, see Qayrawan, al-

Kaivalva-Upanishad, 137 Kai-Vichtasp, 80, 81, 105 kakkas, 560 Kalacakts, 204 Kalajambhala, 316 Kalaka, Story of, see Kalakacaryakatha Kalakacaryakatha, 220.

232 Kalasahar, 542 Kalasu, 542 Kalbi, Ibn al-, 483, 484 Kalı, 163 Kalian, 543 Kabdass, 159 Kalinga, Kalingas, 143, 147, 215, 221, 260, 261,

265, 299 Kalki, 162

255, 291, 295, see also Kapilavatthu

Kalpasutra, 160, 186, 192, 193, 194, 195, 196, 201, 232, 233 Kalsi, 263 Kelu, 542, 545, 549 Kamagawa, 459 Kamakura, 453 Kamakura Period, 451f, 457 Kamal al-Din Bihzad, 534

Kamatari, 442 Kamatha, 189 Kameyama, 434 Kami, 449 Kami no Michi, 436, see also Shinto

Kamiii, Mount, 440 Kami kamo-no-jinja, 447, see also Kamo-no-wakiikatsuchi no-iinia Kammappavaya, 183 Kazomu, 434, 448

Kamo-no-kami, 447 Kamo-no-mioya-no-finja, Kamo - po - wakiikatsuchi no-ilofa, 447

Kamu-yamato-thare-bikeno-mikoto, 426, 431, 432 Kanauj, 165, 167, 173, 223

Kancht, 171, 178 Kanchipuram, 241 Kandarya Mahadeva, 176, 179, 229 Kandy, 299 K'ang Shu, 331 Kangayar, 109

kanaha, 560 Kanishka, 151, 222, 244, 246, 278f., 280, 282 Kankali Tile, 222 Kannara, 168, see also Kruhna Kano, 456

Kano Masanobu, 458 Kano Tanyo, 458 Kansu, 319, 362 Kant, Immanuel, 92 Kanthaka, 273 Kao Tsu, see Liu Pang Kao Tsung Yung Jih, 337 Kao Tzu, 337 Kapara, 543 Kapilavastu, 235, 249,

250, 258, 259, 283, 273,

Kapilavatthu, 235, see also Kapilavastu Kapotalelya, 208 Kappavadimsiyao, 185 kara, 580

Karachi, 122 Karakoram, 121 Kara-mon, 458 Karanda-vyuha, 248, see siso Avalokiteivara-Gunakaranda-vyuha

Karibi-ilu, 463 Karib'il Water Yuhan'im. 471, 472, 476 Karli, 273-275

Karma, 139f., 178, 181, 183, 185, 189, 192, 195, 202, 205, 206, 210, 211-213, 227, 409

Karmakanda, 187 Karma-Sataka, 244 Kartarpur, 552 Kasanuhi, 437, 438 Kashaya, 209, 211, 212 Kashgar, 300 Kashabara, 432

Kashmir, 121, 171, 243 Kazi, 135, 251, see also Benares Kasta, 258 Kastin, 503

Kasiputra Bhagabhadra, 147 Kameps, 271, 272, 307, see also Kaiyapa

Kassites, 68 Kasuga Gongenrei Kenki, 443 Kasuga Shrine, see Kasuga-no-jinja Kasuga-no-unia, 443f

Katyapa, 307, see also Kassapa Katha, 267 Kathavatthu, 240f , 242.

Kathavatthu - atthakatha. 242 Kathiawar, 231 katmogi, 440, 441

Katsushika Hokusal, 459 Kaulsar, 558 Kouroves, see Kurus Kaulambi, 135, 158, 263 Kavadh I, 118

Kavanid dynasty, 80 Kawoha Pautiwa, see Pau-Have Kazan, 434 Kazerun, 118

Karl, 548 Kedara, 543 Kedu, 304 Keljo, see Seoul Kerko, 433, 438 Keishu, 311, see also Kyonefu

Keital, 434 Keith, A. Bernedale, 131, 133

Kenso, 433 Kerman, 65 Kermanshab, 116 kesh, 560 Keshi, 185 Keil, 193, 199, 200, 201,

217, see also Sramana Keśi Kevala, 195 Kevalm, 195, 214, 218 Ebecharus, 227

Khadijah, 495, 496, 497, 500f. Khadur, 554 Khaibar, 484 Khajuraho, 176, 179, 228f. Khakao, 117 Khalid ibn-Abdallah, 518

khalifah, 508, see also Caliph Khaliis, 537 Khalss, 561 Khandaguri, 220 Khandhakas, 237 Kharavela, 215, 221 Charochtol script, 263 Khatri, see Kshatriva Khatun, 117 Kharneh, 480

Khazraj, 484, 497 Khirbet Tennur, 431 Khizz Khan, 537 Khmer people, 300, 301, 302 Khodzah-Akhrar, Mosque of. 491 Khorasan, 88, 532

Khorezm, 101 Khotan, 306 Khahathra Vairya, 90 Khshavarsha, see Xeraes Khuddaka Nikeya, 238

1 581 1

INDEX Korei, 433 Koryo, 311 Kosala, 135, 152, 234, 235, 236, 249, 257, 268, 290, Kosola Samyutta, 258

Khustau, 539, 557 Khusrau I, see Chosroes I Khwandamir, 534 Khyber pass, 121 Kiangsi, 396, 397 Kıangsu, 333, 400 Kummei, 312, 434, 438

Khuddakapatha, 238

Khur, 89

Kin, see Juchen K'iou Sing-kung, 375 Kiratu, 542

Kıriyavisəla, 183 Kirman, 491 kirpan, 560

Kıtab, 486 Kitab al-Asnam, 483 Kitab al Maghazi, 497 Kıtab al-Tabaqat, 494 Kıtano-no-jinja, 448f. Kitano Shrine, see Kitanono-jinja

Kitibaina, 466, 470, see also Qatabanıa Kitsu, 330 Kitusirimegha, 299 Kı yang, 399 Klause, 29

Klah, Hasteen, 50, 51 Kluckhohn, Clyde, 52, 53 Ko Hung, 399f, 401 Koan, 433 Kobo Danhi, 449 Kobun, 434 Kogen, 433 Konki, 425-432, 459 Kojikl-den, 459 Kokaku, 435

Koken, Empress, 434 Koko, 434 Kokuli, see Kokuryo Kokurai, see Kokuryo Kokuryo, 311, 312 Kokyoku, Empress, 434 Koliyas, 235, 259 Komel, 435 Konakamana, 263 Konarak, 177 Konda, 313

Konin, 434, 445 Konin Shiki, 432 Konoe, 434 Korat, see Koryo Koran, see Qur'an Korst, 300 Kores, 310-312, 421, 425, 441, 455

koti, 191, see also krore kotikoti, 191 Kotoku, 434 Krishna, 154, 156, 157, 162, 168 Krishna I, 168 Krishnalesya, 203 krore, 191, *see also* koti krośa, 191 Kshatriya, Kshatriyas, 139, 193, 548

see also Oudh

Kosambi, 258

Koshtaka, 200

Kosho, 433

Kosiki, 223

160, 162, 166, 173, 180, Kshinamohagunas than a. Kshitigarbha, 309, see al-≈ Ťi-Tsang Jızo ku, 325, 327

Ku, 380, 382 Ku Hung ming, 349 Ku K'ai-chi, 375 Ku Lo, 418 Kubbet as-Sakhra, 512, see also Dome of the Rock Kubera, 222, 316 Kublai Khan, 378, 413, 452, 453

Kucha, 306, 309, 314 Kudara, 311, see also Pekche kuei, 325, 333 Kufa, 490, 508, 509 Kufic script, 490, 512, 524, 525, 528, 530 Kufow, see Chufou Kuh-i-Khwaja, 111, 118 Kujala Kadphises I, 151 kukkutasarpas, 228

Kukkutefyara, 228 Kullavagga, 238, 237, 267 Kulthum, Umm, 505 Kuma, see Kokuryo Kumaragupta, 158 Kumaralata, 244, 246 Kumarapala, 225 Kunda-flowers, 206 Kundagrama, 193

K'ung, 344 K'ung Chi, see Tzu Ssu K'ung Fang-shu, 343, see also Confucius K'ung fu-tzu, 458, see also Confucius Kunika, 141, 185, 196, 234, see also Ajatafatru

Kunthu, 190 Kunthunstha, 189 Kunti, 156 Kuo Po, 399 Kurangi, 270 Kuratsukuri no Obito Tori, 313 Kurile, 419 Kuru, Kurus, 135, 153,

Kundakunda, 187

Kung, 381

Kuruvattı, 177 Kusa-nagi-no-tachi, 430, 438, 439 Kushan empire, 148 Kushan Period, 151-157, 220-223, 276-281, 282-Kusinara, 235, 258, 259, 263, 295, 307 Kutub al-Sitta, al-, 493 Kuvers, 266

Kuwait, 461 Kwanami, 453 Kwan-chung, 361, see also Si-an Kwannon, 309, 312, see also Avalokitesvara Kwanto Plain, 419, 455 Kwan-yin, 309, see also Avalokiteśvara Kyongsong, see Seoul Kyongju, 311, 312 Kyongtokwang, 312 Kyoto, 436, 447, 449, 451, 453, 454, 455, see also

Heian-kyo Kyushu, 419, 421, 430 Lad Khan, 164 Lahar Telao, 548

Lahore, 548, 554, 555, 557, 563 Lafin, 524 lakh, 191, see also laksha Lakhmi Das, 549 Lakhmids, 484 Lakshmanasena, 542

INDEX LI Sru, 359, 361, 365

laktha, 191, see also lakh Lakshamana, 168 Lakshmi, 162, 543 Lalita vistara, 243, 244, 303, 304

Lamairm, 315 Lan Trai IIo, 402 Land of Beautiful Mountains, see Koryo Land of the Morning Cool, see Tioson

Lanks, see Cevion Lankavatara, 245, 247, see elso Saddharma-Lankavatara-Sutra Lan-ling, 359

Lan Lai Tru. 382 Lao Tro. 343, 314, 353, 372, 380-397, 389, 389, 390, 400, 401, 403, 406, 407, 409, 412, 413, 414,

458 Laos, 301 Larkana, 123 Lascaux, 34, 36 Last Day, 503 Late Stone Age, 122 Later Han Annals, see Hou Han Shu Latin, 129 Laufer, Berthold, 334

Laugerie-Bassa rock shelter, 29 Lauriya-Araraj, 263 Lauriya-Nandangarh, 283,

284 Lavanasamudra, 203 Law Books, see Dharma-Sutres Legend of the Jetavana

Carden, 267 let. 325 Leng Yen, 408 Lesser Vehicle, 238, see

elso Hinayana Buddhum Lhasa, 315

It (measurement), 289 Li (name), 332, 380 Li (Ultimate Reason), K (vessel), 318, 319, 325 LI Cld, 338, 340, 565 Li Ch'uan-hnen, 374

LI Eth, see Lao Tzu Li Hexagram, 338 Li, Mount, 363

Li Tan, see Lao Tzu Li Tich-kuai, 402 Li Yung Shih, 376 Liang, \$33, 356, 358, 889, wa also Wel Liao-tung, Gulf of, 382

Licchavi, Licchavis, 193, 235, 259 Lie, see Druj Lich Tzu, 395

Lich Yu-k'ou, see Lich Tru Lich-tzu, 395f.

Li-hstang, 380 Libyanite inscriptions, 482f. Ling Pao T'len Tsun, see

Tao Chun Lingurala, 176 Lin-Cao, 362 li-ting, 325 Little Candak River, 259

Little Vehicle, 294, 295, 306, see also Hinayana Buddhism Llu Pang, 364, 396 Liu Shao, 370 Lively, 159 Lloyd, Lucy C. 40 Ledi, 537, 538

Logavindosara, 183 Lohans, 312, see also Arhats Lohrasp, 89 Loketvara, 303

lokottara, 243 Lokottaravadina, 243, 279, 250 Lonafobbika, 223 London, 286, 548

Long River, see Yangtze Krang Lop Nor, 308 Lord of the Dance, see

Nataraja Lord who looks down, see Avalokiteivara Let. 502

Lotus of the True Law, see Saddharma-pundanka

Lower Aurignacian Period, 25

88, 95, 100, 117

Lower Magdalenian ep-158, 162 och, 85 Mahanama, 241, 242

Loyang, 331, 332, 337, 344, 364, 376, 392 Lu. 333, 338, 343, 344, 345, 346, 347, 348, 353, 356

La Tung pin, see La Yen La Yen, 402, 405 Lucknow Museum, 223 Luebo, 35 Luis Alameida, 443f

Lumbini, 249, 250, 263, 280, see also Lummial Lummini, 249, see also Lumbini Lun Ya, 339f , 349, 350,

365 Lung Shan culture, 324 Lung Shan Hsien, 319 Lugman abo Ad, 473 Luristan, 67

Lut. 65 Luxuriant-Jewel-Princess, 43t Lu-yi, 332 Lydda, 513

Mu. 99 Ma Lin. 417 Ma Yuan, 416, 417 Ma'an, 475 Macedonia, 74 Madabum, 474, see also Hureidha

Madam Salih, 481 ma'dhana, 499, 509 Madhyamika, 246, 247 Madhyamika-Sastra, 246 Mades, Ibn-, 492f. Madras, 122, 150, 177,

286 Madras Presidency, 174 madrasa, 509 Magadha, 141, 142, 143, 147, 159, 196, 217, 234,

235, 238, 241, 249, 253, 257, 259, 260, 263, 290, 307, 315 Magadhan culture, 143 Magadhi canon, 243 Marachi language, 236 Magdalenian epoch, 25,

29, 38 Magi, Mugians, 73, 85, 86, Mahabharata, 152, 153f.,

Mabgaura, 543 Mahaniddesa, 240 Mahapisha, 185 Mahapaccakkhana, 185 Mahapadana Suttanta, 250, 254

Mahapanmbhana Suttanta, 248, 252, 258, 259 Maha-Prajna-Paramita-Sastra 246 Mahasena, 241

Mahashanada Sutta, 252 Mahasthamaprapta, 310 Maha-Tat, 300, 301 Mahavagga, 237, 243,

253, 271 Mahayamsa, 218, 236, 242, 248, 227

Mahavihara, 297 Mahavira, 141, 182, 185, 186, 190, 192, 193-201, 202, 204, 214, 218, 224,

226, 232, 233 Mahayana Buddhism, 243, 244, 245, 248, 247, 279-281, 283, 297, 302, 304, 305, 309, 409, 445

Mahayana-Sutras, 244. 246 Mahdi, 518 Mahendra, 188, 297, see olso Mahinda, Sakra

Maheśvara, see Siva Mahinda, 297, see also Mahendra Mahmud, 179, 181, 538 Mahmud ibn al-Husayn,

491 Mahuvaxtu, 243 Maidhyo-maungha, 87 Ma'in, 475, 478, see also Carna

Main Shrine, see Hon-den Malsur, 167, see also Mypore Maltreys, 247, 309

Majh, 543 Majjhima Nikaya, 198, 233

Majumdar, N. C., 124 Malak-bel, 481 Maiar, 543 Malay Peninsula, 42, 301 Malay, proto-, see proto-

Male-Who-Invites, and Izanagi-no-kami Maliche 467

Mahk Bakhshi, 533 Malikite college, see Sharabishiya, asb-Malmowski, Bronislaw, 18 Mallas, 235, 258, 259 Malls, 189, 190, 205

Malwa, 173, 270 Malwaya, 521 Marnal, 466, 470, see also

Munea

Mamluk, Mamluks, 524, 528£. Ma'mun, al-, 512

Man, kingdom of, 68 mana, 12, 15, 19, 20, 21 mana, "to mete out," 483 Manat, 482, 483, 484, 496 Manchus, 379

mandala, mandalas, 129, 316 mandapam, mandapams,

169, 226, 230 Manditaputra, 196 Mant, 115, 534 Manichean sect, 118

Manichean theory of evil, Manicheism, 373 manutou, 13 Manjuin Temple, 454 Manuari, 245, 309, 316

Mansabra, 263 Manu, 160, 161, 162, 228 Manushkihar, 76, 80, 86, Epistles of, 76 magsurah, 523

Mars, 287, 305, 307, 316. Daughters of, 237 Maracanda, see Samar-

kand Maragha, 117 Marananda, 311 Maras, 250 Marasanha II, 225 Mardana, 551 Marduk, 94, 103

Marett, R. R. 19, 24 Margiana, 10 Marhaya, see Mashya Marhiyoth, are Mashyot Mariaha ant

Marib, 470, 471, 473, 475, 478, 482 Marquia Ta'al, see Ta'ai

Lun Mars, 524 Marshall, Sir John, 128,

Marsiaba, see Marib Maru, 543 Maruts, 132, 134 Maruyama Okyo, 458 Mary, 494, 502 Masa-ka-a-katsu-kachi-

hayabi-ame-no-oshi-homimi-no-mikoto, 430 mashhad, 512 Mashya, 79 Mashyot, 79

mastid, 508, 512 Masiid al-Haram, 506, 512. see also Sacred Mosque

Masud al-Nebi, 508, 507 Masjed-i-Jami', 530 Maspd of the Holy City, 512, see also Dome of

the Rock Master Mo, see Mo Tzu Master - of - the - August -Center-of-Heaven, 428 Master of the Great-Land,

see Oho-kuni-nushi-nokemi Master of Heaven, see Chang Tao Ling Master of Secrets, see Sang-dui Manudi, 84

Mat. 151 Mathura, 151, 222f , 224, 286, 288, 542, see also Mattra

Mathura Massum, 222 Matsuno-o-no-jinja, 449 Maudgalyayana, 257, see also Moggallana Mauer, 26 Maurya dynasty, 272

Maurya empire, 147 Maurya Period, 142-146, 216-221, 260-264 Mauryaputra, 196 maya, 172 Mays, 228, 250, 267, 307, 316

mayura, 272 Marda, 90, 91, 92, 93, see elso Ahura Mazda Mazdaean, 150 Mazdak, 118 Mazdayamian, see Arda-

shir I

INDEX

Mardoan cult, see Zoroattrianism
Mean-in-action, see Chung Yung
Mecca, 461, 492, 483, 484, 487, 488, 494, 495, 496, 497, 500, 503-507,

484, 487, 488, 494, 495, 496, 497, 500, 503-507, 508, 510, 511, 512, 513, 521, 532, 551, 559, 560 Medes, 69-72, 73 Media, 73, 85

Media Atropatone, ses Azerbaijan Media Magna, ses Iraq-iajam

Media Rhagiana, see Toheran Medieval Period of India, 225, 292, 294-296, Ear-

ly, 165-172, Late, 173-181 Medius, 461, 492, 484, 497, 489, 494, 497, 498, 499, 505, 508, 510, 512,

513, 533, 560 Mediterranean, 39, 522. 524 Medyomah, see Maidhyo-

maungha Megasthenes, 107, 142-144 Meijal, 435

Melanessa, 12, 15, 17 Melanesians, 12, 17, 21 Memoirs of Babur, 538 Menander, 107, 147, 278, see also Milinda Mencius, 339, 341, 355-

Menctus, 339, 341, 355-358, 359, 367, 388 Meng, 389 Meng Hsi-tze, 344 Meng Ko, see Mencus Meng Tru, see Mencus

Meng Tzu Shu, 340f, 365 Meni, 463 Mera, 301 Meru, Mount, 169, 203 Mescalero Apaches, 35, 53-59

53-59 Meshed, 65 Mesoluthic epoch, 25, 28 Mesopotamis, 68, 69, 108, 124, 127, 471, 484, 509, 530

Mesozoic epoch, 24 Messenger Fly, see Doutso Messiah, 503 Metarya, 196 Meunim, 463, 476 Mexico, 60 Mezquita, La, 527 Middle Country, 135 Middle Cast, 67 Middle Gate, 313

Middle Gate, 313 Middle Kingdom of Egypt, 103, 391, 407 Middle Persian language, 75 Middle Pleistocene, 25

Mihir Yasht, 99 Mihira, 173 Mihirakula, 159 mihrab, 308, 509, 521, 522, 533

Mihrnarsch, 118 Mihrda, 107, 276-278, see also Menander Milinda Panha, 241, 278,

Milinda Panha, 241, 270, 277, 278 Milinda, Questions of, see Milinda Panha Minael, see Mincons

Minael, see Mincens Minamoto, 451 minber, 498, 508 Minea, 470 Mincens inscriptions, 483 Mincens, 470, 471, 475f Mingalazeds, 300

Ming Dynasty, 379 Ming Period, 418 Ming Ti, 808, 364, 403 Minni, see Man, kingdom of Minor Rock Edicts of Aloka, 291, 262

Mir 'Ali Shir Nawa'i, 533, 534 Mi'raj Namah, 533 Mi'raj han Muhalhal, Abu Dulaf, 117

Mudaeus, 150, see also Mazdaean Mi-shih-he, 373, see also Messlah Muhkatu-l-Masabih, 493

Mishketu-i-Masabin, 488 Mishketu-i-Masabin, 488 Mishketu-i-Masabin, 482 Mishketu-i-Masabin, 488 Mishke

Mithils, 195, 198 Mithystva, 211 Mithystvagunasthana, 212 Mithra, 69, 98, 99, 100, 109, 111, 116, 131 Mithradates I, 108, 109 Mithradates II, 110 Mitra, 63, 69, 99, 191 Mo TI, 356, 357 Mo Tzu, 353, 354, 355, 388 Moabites, 480 mobad, 81 Modern Persian language,

75 Mogallans, 257, 316 Mogal, see Mughal Mohaniya karma, 211 Mohenjo-daro, 122, 123-125, 127, 130, 163, 285

Mohism, 353, 356
Mohist doctrines, 359
Mohist school, 389
Moksba, 210f.
Molard, Commandant, 32
Molard, Jules, 32
Molard, Paul, 32
Monand, 434

Molard, Faul, 32 Mommu, 434 Momoyama Period, 455-450 Momozono, 434 Mon race, 300 Mongolia, 303, 317

Mongolis, 302, 314 Mongoloid race, 28, 300, 421 Mongols, 376, 517, 528, 530, see slio Mughal Monolith Inscription, see Shalmaneser III Mononobe, 312, 442 Monophysite Christianty,

49.4 Monteppa, 94, 35 Montgomery, 123 Montoppac, 34 Montoka, 434 Mono and the 11are, 41 Moon upon the Snow, 458 Moore, George Foot, 50 Mores, 487, 488, 502, Law of, 489, see also Torat Mosleons, see Muslims Mosque of Al-Athar, 82

Mosque of 'Amr, 524 Mosque of ibn-Tulun, 524f Mosque of Qa'it bay, 529 Mote Halls, 235 Mother Goddess, 128 Motouri, 459, 460 Mount of the Lord, see Kub-L Kuberis

[585]

IND. mumad, 492

Mountain Brook, 417 Mountain Landscape with Blossoming Trees, 417 Mountain People, 55 Mountain Spirits, 55

Mountain Spirits, 55 Moustenan Age, 25, 20, 27

Moustier, Le, 26, 27 Mouthe, Le, 31, 35, 36 Mshatta, 515f. mu'adhdhin, 499 Mu'awiyah, 511, 522 Mucshinda, 303 Mud-Earth-Lord, 427

mudras, 284 Mughal, 537 Mughal Empire, 538-540,

Muhammad, 180, 462, 453, 484, 485, 486, 487, 488, 489, 492, 494-507, 508, 510, 511, 517, 518,

508, 510, 511, 517, 518, 531, 532, 533, 537, 560 Muhammad Ghori, 181, 536

Muhammad ibn-'Amir, 518 Muhammad ibn-Mahmud

al-Amuli, 490 Mu-hu-fu, 407, 408 Mu'izz ibn-Badis, el-, 523 Mukarrib, 471

mukha, 554 Mukocha, 311 Mukta, 198 Mulasutras, 188

Mulasutras, 188, see also Mulasuttas Mulasuttas, 186, see also Mulasutras

mulungu, 15 Mumtaz-ı Mahal, 539 Munisuvrata, 189, 190, see also Suvrata

Munivamšabhyudaya, 216 Muqaddasi, al-, 513, 514 Murakami, 434 Muromachi Period, 453f,

453 Muslim, Muslims, 119, 180, 181, 481-535, 545, 546, 547, 549, 550, 552,

557, 558, see also Islam Muslim invasions, 173, 175, 179

Muslim Period in India, 536-540 Muslum theory of evil, 78

Musnad of Ahmed ibn-Hanbal, 492 Mu'tasim, al-, 520 Mutawakkil, al-, 520 Muttra, 145, 286, see also Mathura

Mathura Muza, 467 Mylapore, 150 Myosho, Empress, 434

Myshore, 150 Mysho, Empress, 434 Mysore, 167, 174, 175, 216, see also Massur Mystic Jewel, Honored of

Mystic Jewel, Honored of Heaven, see Tao Chün Nabataci, see Nabateans

Nabatean state, 482 Nabateans, 466, 467, 479-481 Nabonidus, see Nabunaid Nabopolassar, 72

Nabunaid, 484 Nadodha, 267 Nadodha Bahuhastika

Mountain, 269
Nofa'is al-Funun, 490
Nava. Navas 227 260

Naga, Nagas, 227, 269, 301, 302, 303, 316 Nagara, 174 nagara, 302

Nagare, 447 Nagare, 144f. Nagariuna, 248, 247, 230 Nagasena, 278, 277 Nagar Das, 232

Nagmi, 301 Naka-mikado, 434 Nakatomi, 312, 442 Nakatsu-hime, 449 Nakhla, 484

Nal, 542 Nalaka Sutta, 249 Nalanda, 195 Nama karma, 211 Namdev, 542 Nami, 189, 190

Nanaia, 481 Nanak, 541, 542, 545, 548-553, 554, 561

548-553, 554, 561 Nanappavaya, 183 Nan-Chung Ching-shu, 344

Nanda Penod, 141, 215 Nandas, 215 Nandi, 151, 169, 186 Nandyavarta, 190, 191 Nankana Sahib, 548 Nan-K'ou Pass, 362 Naqsh-i-Rajab, 114, 115 Naqsh-i-Rustam, 74, 95, 101, 114, 115, 116 Nara, 313, 436, 447, 449, 452

Nanking, 70

Nara Period, 442-446 Narasimhavarman II, 171 Narayan, 545 Narayana, 145 Narbada River, 260 Narseh, 115, 116 Nara't al. 492

Narsen, 115, 116 Nasa'i, al., 492 Nasatyas, 68 Nasir, al., 529 Naskh writing, 491 Nasks, 75 Nata, 194, see also Nays, Instel

Jastri Nataputta, Nataputtas, 194, 197, 198, see also Joatriputras

Nataraja, 177 Naths, 548 National Museum at Bangkok, 301

National Research Institute of History and Philology, 319, 321, 331 Natharain, 543 Nava, 50 Navaho, Navahos, 38, 48-53, 59, 60

Navaho Creation Myth, 50 Navahú, 48 Naya, 194, see also Nata, Juatri Nayadhammakahao, 185

Nazm al-Jawahir, 533 Neander valley, 26 Neandertal man, 26, 27, 29, 30, 66 Near East, 373, 528

Nefud, 461 Negrito, 38, 40, 42 Negroid, 44 Nehavend, 67 Nehemiah, 468 Nepd, 461, 482

Nemi, 190, 230, see also Arishtanemi Nemichandra, 187, 225 Neminatha, 231 Neminatha temple, 230 Neo-Confucianism, 378, 379, 412, 418

INDEX Ninurta, 103

Neolithic Age, 25, 29, 68, 122, 3151, 320, 330, 420, 424 Neo-Persian empire, ses Sasanian period Nepal, 247, 249 Nepalese, 315 Neranjara, 253 Nergal, 451 Nestorian Christianity, 373, 484, 530 Nestorian Monument. 373f., 407 Nettpakarana, 241 New Delhi, 537 New Guines, 21, 22 New Kingdom in Egypt, New Mexico, 48, 53, 60 New Testament, 487 New York City, 21, 22 New Zealand, 22 Newark, 22 Newsrk Museum, 22 Newcomb, Franc 1, 51 Ngandong, 26 Ni. 843 Nlaux, 32, 33, 33 nibbana, 243, see elso Nu-

Niche of the Lamps, see Mishkatu I Masabih Nichfren, 314 Nidanakatha, 250, 251, 252, 253, 267, 284

Niebuhr, Carsten, 469 Niganthas, 197, 198, see also Nugranthus Nihongi, 425, 432-435, 438, 437, 438 Nihon-shoks, see Nihongi Nno, 434 Nikacita, 211 Nikayas, 237 Nikko, 458f.

Nilsian, 253 Nilalesya, 208 Nile River, 44, 98, 498 Nile valley, 123 Nimmyo, 434 Nine Categories of Jainism, 207-211 Nineveb, 72 Ninken, 433 Nuntoku, 433

Nikko shrines, 458

Nilagiri, 220

Nirayavaliyao, 185 Niegranthas, 197, see also Nuranthas Niciara, 210 Nirmama, 203 niemana-kaya, 280 Niru, 546

Nirvana, 191, 195, 197, 204, 214, 218, 248, 253, 255, 279, 280, 283, 295, 296, 316

Nishapur, 519 Nishkashaya, 205 Nishpulaka, 205 Ninha, 185 Niu-kus, 369 Niya, 306 Niyamsara, 187 Niyatibadaragunasthana, 212

No. 453 Nosh, 477, 487, 502 Nomada, 488, see also Redoute Norito, 445f Norm Wheel, 249

Northern Cate at Sanchi, Nunaki-iri hime-no-mikoto, 438 Nush Azar, 83, 89

Obedience, see Staosha Oceania, 38 Ocean-Possessor, 431 Ochus, see Artaxerses III Ochus Oda Nobunaga, 455 Odin, Ulrich, 452, 458 Ogimachi, 434 Oh-Awful-Lady, 427 Oho-kuni-nushi-no-kami,

439 Oho-Sazaki, 426 Offo. 433 Old Delht, 537 Old Master, see Lao Tru Old Persian, 75, 96 Old Philosopher, see Lao

Tzu Old Stone Age, 24, 25, 28, 38, 65, 127 Old Testament, 94, 476, 480, 487 Olyatu, 530, 532 Om, 138

Oursnos, 131 Ox-soul, 90, 91 Orus. 101 Oxus River, 511 Ovashiro-zukuri, 440 Pabbana Sutta, 249 Paccakkhansppavaya, 183 Pacific coast line, 317 Pacittiya, 237

Oman, 461; people of, 466

Omanitae, see Oman, peo-

Opler, Morris Edward, 50

Oracle Bones of China,

Oracle of the Sea God, see

Origin of Death, The, 41

Original Beginning, Hon-

Orissa, 174, 176, Caves

Ottoman Turks, 520, 528

Oudh, 135, see also Ko-

an Shih Tien Trun

Onssan temples, 177

ored of Heaven, see Yu-

Watstrumi Daimyojin

ple of Omiyanola, 440

Ommana, 469

Onegoro, 428

Ophir, 463

327-329

Oregon, 48

orenda, 13

of, 220f.

sala

Osaka, 313, 455

Padaria, 249 Padmaleiya, 208 Padmanabha, 205 Padmapani, 293, 314 Padmaprabhs, 188, 190 Padmasambhava, 315, 316 Paesi, 185 Pagan, 299 Pagoda, 313 Pahlava, Pahlavas, 108,

Pahlavi, 75, 76, 83, 101, 108, 109 Palnnas, 185, see also Prakirnas Pallota, 234

Pakistan, 121 Palaces of Delight in Buddhism, 310 Palampet, 175

Palaz, 173 Palembang, 304

I 587 1

Paleoanthropus palestinensis, 28, 28 Paleolithic Period, 25, 29, 30, 35, 36, 37, 66, 122, 318, 420, 462 Paleozoic epoch, 24 Palestine, 26, 127, 508 Pali canon, 233, 243, 230,

Pali noncanonical books, 241f. Pah Writings, 236f.

Palibothra, see Patalipu-Palitana, 229

Pallava, 187, 171 Palmyra, 481 palya, 191, see also palyo-

pama palyopama, 191, see also palya Pan Keng, 337

Pan Keng, 321, 323, 330 Pan Ku. 320 Panavaya, 183 Pancakappa, 186 Pancendnya jiwas, 208

Panchala, Panchalas, 135, Panchastikayasara, 187 Panchatantra, 159 Pandavas, 153, 154 Pandit, S., 130 Pandu, 153, 157

Panhavagaranaim, 185 Panini, 129, 148 Panipat, 538 Panitabhumi, 195 Pannavana, 185 Pao Pu Tzu, 400 Papa, 195, 198, 209, see

olso Pava Papak, 112, 113, 114 Papapuri, 198, see also Pavapuri Papua, Gulf, 21, 22 Paraduc, 99, 533

Paradise of Shaka, see Sakyamuni Paralika, 237 Paramaras, 173, see also Pawars

Parasnath, 231 Paramath Mountain, 193 Parasuráma, 162 Pariharas, 173

Parinirvana, 283, 307 Paris, 31 Parifishtsparvs, 187 Parivarapatha, 237 Parjanya, 132 Parkham, 145 Parmananda, 542 Parsa, 73

Parsamash, see Parsumash Parsis, 120 Parma, 69, 73, see also Persians Parsumash, 73

Paréva, 185, 190, 192f., 194, 197-202, 210, 222, 226, 278 Parsvanatha, 189, 223, 229, see also Pariva

Parthia, 84, 107 Parthian elements in the religion of Palmyra, 481 Parthian frontier, 151 Parthian Period, 108-111

Parthians, 107, 112, 147, see also Arsacids Parvati, 163, 169, 171,

Pasa, 105, 185, see cleo Partva Pasargadae, 68

Pasenadi, 234, 257, 268, Patahputra, 141, 142, 143, 147, 158, 182, 183, 217, 218, 234, 280, 264, see

also Patna Pataliputra, Council of, 183, 217 Pathas, 233 Patimokkha, 237

Patisambhidamagga, 240 Patna, 260, 264, see also Pataliputra Patron of Travelers, see Kshitigarbha

Pattadakal, 188 Patthana, 241 Paudanapura, 228 Pauliwa, 63 Pava, 196, 197, 235, 259. see also Papa

Pavapuri, 196, see also Papapuri Paviland, Wales, 29

Pawar, Pawars, 173, 225, see also Paramaras [588]

Pearly Azure, see Yuh Tring Pedhala, 205 Pelping, 25, 333, 376 Pekche, 311, 312, 313 Peking, 25, 379, see also Peiping Peng Lai, 394

Pennsylvania. University of, 177, 491 People - Who - Came - Up, see Habieenah-dinneh Periplus of the Erythrocan Sea, The, 467, 468, 476 Persepolis, 66, 68, 74, 81, 84, 97, 102, 103, 103, 106, 107

Persia, 67, 82, 88, 96, 103, 107, 108, 112, 117, 119, 455, 463, 509, 509, 518, 530, 554 Persian empire, 94, 102,

Persian government, 68 Persian Culf, 65, 109, 467, 478 Persian Inscriptions, 83

Persian painting, 531-535 Persian Our an. 491 Persians, 69, 72, 73f , 100, 104, 119, 374, 517 Persica, 84 Persis, 88, see also Fars Peshawar, 151, 278, 285,

see also Purushapura Petakopadesa, 241 Petavatthu, 240, 241 Petra, 466, 467, 475, 480, 481 Peukelaotis, 285, see also Pushkalavati Peyrony, D. 31

Pharachs, 528 Pheasant Mound, see Turang Teps Philhellenes, 109 Phillips, Wendell, 473, Philostorgus, 477f. Philostratus, 149

Phimeanakas, 302 Photius, 84 Phraortes, see Fravartish Pi, 331 pi, 334

Piette, Edouard, 31

INDEX Preserved Books, see Shu

Pallar Edicts of Aloka, 218, 262, 263, 264 Pindanijutti, 186 Ping. 532 Pipa, 542, 548 Pipphalivana, 233, 239 Per Salvid Ahmad, 534 Piru (Pharach), 463 Pisa, 525 Pissareff, S., 491 Pitakas, 236, 279

Puhecenthropus erectus, 25, 26 Place of the Dead, see Mohenio-daro

Plain of High Heaven, 427, 428, 429

Plato, 77 Pleasant-Reed-Shoot-Prince-Elder-Deity, 427 Pleistocene epoch, 24, 25,

Pliny the Elder, 77, 110, 473, 476 Plutarch, 77, 278 Po-hata, 343

Polonnaruwa, 299 Polynesian, 19 Pong Tuk, 300 Poona, 148, 274 Portuguese, 150, 169 Porushasp, 85, 85 Poseidon, 111 Pottila, 205 p'ou, 325 Power, see Te

Prabha, 193 Prabhasa, 198 Prabhata, 543 pradakshina patha, 285 Prajapati, 133 Praifia Paramstas, 245, 246 Prakirnas, 185 Prakrit, 183, 263 Pramattagunasthana, 212

Prasenajit, 268, see also Pasenada Prativasudevas, 204 Prayaga, 158, see olso Allahabad

Praying for Harvest, 445 Pre-Aryan Period, 123-128 Pre-Chellean epoch, 25 Prehistoric Art, 30-37

Preliterate man, religion of, 38-84

Ching Preussische Staatsbibliothek in Berlin, 129 Primary geologic age, 24 Primitivism, 3-64 Prince-Rice-ear-Ruddy-

Menty, 430, 431, see alao Ame-nigishi-kuni-niichi-ama-tsu-hi-dakahiko-ho-no-ni-nigi-no-

znikoto Prince-Wave-Limit-Brave-Cormorant-Thatch-

Meeting - Incompletely, 428, 431, see also Amatru-hi-daka-hiko-nagisatake-u-gaya-fuki,ahezu

no-mikoto Printtichamps, 195 Prithivtraja, 173 Prome, 299

Prophet's Mosque, see Marid al-Nebi proto-Malay, 421 proto-Nara, 442

proto-Smaltie symbols. 469 Prths, 156

Prthivi, 132, 133, 134 Pealms, 502 Ptolemy, Ptolemes, 468, 528

Pudgala, 209 Pueblo Indians, 59, 60 Poggalapannatti, 241 Puluga, see Biliku Ponjab, 107, 122, 123, 129, 132, 147, 159, 176,

179, 265, 288, 541, 561 Punt, 462, 463 Punya, 209 Pupphaculao, 185

Pupphlyao, 185 Parana, Paranas, 161-163, 164, 176, 545 Port, 177 Purisadaniya, 192

Puru, 227 Purudeva, 228 Purushapura, 151, 247. 278, see also Peshawar

Purushartha Siddhvupaya, 205 urva, 191 Purva Mimamsa-Sutras,

160

[589]

Purvas, see Puvvas Pushkalavati, 285, see also Peukelaotis

Pushpadanta, 190, see also Suvidhi Pushyamitra, 147, 265 Puvvas, 182, 183, 185 Pygmies, 33, 39, 40

Permeyang, 311 Pyrenecs, 32, 33

Oahir al-Falak, 524, see also Cairo Qahirah, al-, 524, 525 Qa'it-bay, 528 Qalawun, 528

Oara Shahr, 308 gara'a, 486 Oashib, al-, 471 Oatabanians, 466, 471, 475, see elso Cattabanions, Kittbanlans

Oayrawan, al., 522-524 Orbia, 458, 498, 508, 509 Dizil, 306 Ousternary Age, 24 Oudald, 434 Outna, La, 27 umama, see Church of

the Holy Sepulcher Ouralsh, 484, 495, 496, 497 Qur'an, 470, 472, 482, 483, 485, 486-492, 494, 495, 498, 499, 500, 501,

504, 505, 509, 512, 524, 529, 531, 546 Oussyr 'Amrab, 515, 520, 2037

Outh Minur, 536 Outb-ud-dra, 537 Outb-ud-din Albak, 181, Quwwatul-Islam, 536

Rak' al. Khali. 461 Rachamalla IV, 225, 228, see also Rajamalla IV Red, 542

Ragh, 86 Rugs, 543 Rai, 86 Rai Babur, 551 Raf Bular, 549 Raidan, 472, 478, 477, see

also Sapant

INDEX Record of Ancient Things, ree Kouki Record of Western Countries, see Si-yu-ki

Rajagaha, 257, are also Rajagnha Rajagriha, 141, 195, 196, 234, 257, 258, 271, 307 Rajamalla IV, 225, 227, see elso Rachamalla Rajaraja, 174 Rajarajefvara temple, 174

Rajasimha, see Narasimhavarman II rajju, 191 Rajputana, 145, 173, 176,

230, 231 Rasputs, 173

rak a, 500 Ram Das, 555f. Ram Kambeng, 300, 301

Rama, 152, 156, 162, 545, Ramachandra, 162 Ramadan, 500, 514 Ramagama, 235, 259 Ramananda, 542, 545f.

Ramanuja, 161, 178f, 294, 542, 545 Rama-with-the-ax, 173,

see also Parasurama Ramayana, 130, 152f., 156, 162, 168, 175, 176 Ramdaspur, see Amritsar

Ramkah, 543 Rampurwa, 263 Ramsar, 556 Rangoon, 300 Rani ka Naur, 221 Ranut Singh, 581, 562,

563 Rano-raraku, 23 Ranpur, 231 Rapa Nui, see Easter Is-

land Rapti River, 257 Rashid, al-, see Harun al-Rashid Rashid-al-Din, 532 Rashtrakutas, 167, 168,

Ratna-Traye, 205 Ravana, 152, 153, 169 Ravi River, 122, 123, 543, 551, 557, 563

Ravidas, 542, 546 Ravidat, Marcel, 34 Rayapasenaiffa, 185 Rayapur, see Nankana Sa-Ravy, see Rat

Red Sea, 96, 466, 467, 470 Reed-Plain-Land-of-Fresh-Rice-ears, 434 Reigen, 434 Reizel, 434 Research Institute for the

Morphology of Civiliza-tion, see Forschungsinstitut für Kulturmorphologie

Resurrection, Day of, 487 Revatl, 196 Revelation of the Good Religion in Lanks, see Saddharma-Lankavata-

ra-Sutra Reward, see Ashi Rhages, ses Rai Rhammanitae, 476 Rhodesia, Northern, 26 Rhodesian man, 28

Rice-thief, see Chang Tao Ling Richu, 433 Rig-Veda, 129, 130, 131, 132, 135, 162

Rihan Muhammad, Abu, see Bironi, al-Rijupalıka, 195 Rinnoff, 457 Rio Crande valley, 60 Rishabba, 188, 190, 191, 204, 226, 229, 232

rishi, rishis, 129, 249 Ratual Bronzes of China, 324-327 Rivière, Emile, 31 Rayadh, 462 Rizalveh, 88

Rock Edicts of Afoks, 230, 280f., 282f , 264 Rock-Cave of Heaven, 428, 429, 443 Rohri, 122

Rokujo, 434-Roman Catholicism, 247 Roman empire, 100, 106, 112

Roman expedition, 478 Roman temple, 513 Roman towers, 514 Roman-Parthian war, 112 Romans, 108, 462, 466, Rome, 110, 384 Rothenstein, William, 170, Rshama, 84

Ruanweli dagoba, 297 Rubicon, 32 Rudra, 132 Rukaiya, 505 Rupi, 209 Rusafah, al., 526 Russia, 26, 74, 491, 530 Rusty, 159

Rvobu Shinto, 444f., 457 Ryukyu, 419 Saba, 463, 466, 470, 472, 476, 477 Sabael, see Sabeans Sabartes, 468

Sabata, 467, 473, see also Shabwa Sabbath, 180 Sabbatha, 468 Sabean inscriptions, 483 Sabean kingdom, 476 Sabeans, 463, 468, 470-473, 475, 476, 480 Sabeo-Hamyarite Period, 469-481 Sabota, 473, see also

Saccappavaya, 183 Sachalitae, 466 Sacred Mosque, 505, 506, see also Masjid al-Haram Sacred Rock, 498, 511, see also Sakhra, as-Sa'd, Ibn-, 494, 497 Sadakshari, 316 Saddharma-Lankavatara-Sutra, 245

Shabwa

Sabuktigin, 179, 536

Saddharma-pundarika, 245 Sadhna, 542 Sa'diati Qurain, 479 Sadyofata, 170 Suga, 434 Sagala, 276, 277 sagara, 191, see also sagaropama

sagaropama, 191, see also

INDEX Samagama, 197

Sage of the Sakyas, are Sakyantuni Saheth-Maheth, 257, see also Sravasti ealth, 493

Sahl Buhr ibn-Ahmad ibn-Bushshar al-Isfara'ini.

Abu, 517f. sahn, 521 5shure, 462 Sald, Abu, 530 Sailendra dynasty, 304 Saimel, 434

St. Petersburg Public Library, 491 Saint Thomas, Mount, 150 Sainu, 542, 546

Salvism, 144, 176 Salvite, Hindulan, 229, 315

Saka Era, 197 Sakaki tree, 429 Sakala, 159 Sakas, 107, 147, 220

Saketa, 234, 258 Sakhra, ss-, 511, 512, see also Dome of the Rock Sakiyana, 249

Sakiyas, 235, see olso Sakvas Sakka, 207 Sakra, 188, 193, see also

Indra Sakti, Saktis, 127, 164,

315, 316 Saktism, 127 Sakuramachi, 434 Sakvamuni, 249, 313, 314, see also Buddha

Sakyans, 197 Sakvas, 235, 249, 259 Sal, 542 solat, 499

Saleti, 208 Salhin, 471, 472 Sahh, 502 Salmah, Abu, 518 Salt Sea, see Lavanasamu-

Salt Woman, are Asheen-as-sun Sams, 481 Same-Veda, 129 Samudhi, 205, 234, see al-

so dhyana Samadhuruja, 245 Samaga, 195

Samena, Samenas, 194, 271, 272, see also Sramanas Samantabhadra, 245, 300 Samarkand, 106, 491, 530,

Samarkand Kufic Ouran, 491 Samerra, 518, 520-521,

Samavaya, 183 Sameyasara, 187 Sambat, 543, 552 Sambhal, 537, 538

Sambhava, 188, 190 sembhora-kava, 280 Samkarahana, 145 Sammeta, Mount, 193, see also Paramath Mountain

Samprati, 219, 220 Samsare, 139f , 178, 181, 188, 195, 207 Samsari, 207 Samsi, 463 Samthara, 185

Samvara, 205, 210, 316 Samudragupta, 155 Samyutta Nakaya, 238, 258, 288 San Francisco, 22, 501 San Huang Ti, 361 San Juan, valley of the, 59 San's, 469, 475, 477

Sanchi, 269, 270-273, 274. Sandrocottus, 142, see also Chandragupta Sang-dul 316 Sangha, 216, 257 sangharama, 274 Sanjo, 434

Sankers, 136, 161, 171f , 178, 247, 294 Sankhafataka, 198 Sanskrit, 75, 121. 131, 183, 241, 517 Sanskrit writings of Buddhism, 242-247

Santander, 30 Santi, 190, 226 Santibhattaraka, 228 Santinatha, 189 Santinatha Temple, 232, see also Nagio Das Santokhsar, 556 [59I]

Saphar, 468, 476, see also Reidan, Zafar Sarang, 543 Saranya, 133 Sarasvati, 204, 220, 232 Sardis, 104 Sargon II, 72, 463, 470

Samputra, 257, see also Sacioutta Saripotta, 257, 316, see also Sariputra Sarnath, 254, 259f. Sarnath Museum of Archaeology at Benares,

259 Sarvanubbutt, 205 Sarvartha, 200 Sarverthauddha, 206 Sarvastivada, 243, 244, Sarvastivadins, 243, 279 Sasaki Upsato, 457, see al-

so Sawada Gennal Sasan, 112 Sasanadeveta, 204, see also Yakshi Sasanian art, 306 Sasanian empire, 152 Sasanian Pahlavi, 114 Sasanian Period, 112-120 Sasanians, 67, 80 Sasanid rock reliefs, 368 Salvasadanagunasthana

212 Sat, 133, 134 Sat Nam, 552 Satakirtí, 203 Satan, 496 Satapatha-Brahmans, 163 pari, 555 Satinamu, 563 Satisfied Gods, see Tushite Satna, 266 Satrapes, 481

Salminiava, 229f Satta, 212 Saus, 468 Saud. 482 Souds Arabia, 462 Saumya, 193 Savatthi, 234, 257, 258, see also Sravasti Savignac, Père, 476

Sawada Cennal, 457 Sawdah, 497 paum, 500

INDEX Sayogikevaligunasthana, 213 Shaban, 492 Shabdez, 119

Sayvid, 537 Scandinavia, 35 Scenttae, see Bedouing Schmidt, Erich F., 67 Schmidt, Wilhelm, 20

Scholar Cazing at the Moon, 416 School Conversations, see Chia Yu Scythia, 468

Scythians, 72, 147, see also Sakas Scytho-Parthians, 148 Sea-Plain, 431

Second Emperor, 362, see also Erh Huang Ti Second Interglacial Peri-od, 26 Second World, 50

Secondary geologic age, 24 Secret of the Golden Flower, see Tai I Chin

Hua Tsung Chih Seimu, 433 Seinel, 433 Seiwa, 434 Sela, Selah, 480, see also Petra

Seleucia, 107, 109 Seleucid Era, 82 Seleucid kings, 105-107 Seleucids, 108, 109 Selencus I Nicator, 107.

Self-Curdling, see Onogo-Seljuk, see Seljuq Seljuq, Seljuqs, 520, 528 Seljuq Period, 491

Semerkhet, 462 Semitic languages, 463 Senas, 173 Senka, 434 Sennacherib, 463 Scoul, 311 Sephar, see Saphar serdabs, 520 Sesshu, 454, 458

Seventh Heaven, 496 Seven Jewels of Buddhism. 316 Seven Sages of the Bambon Grove, 398 She Chin, 395

179 Shah Rukh, 532, 533, 537 shahada, 199 Shahbazgarhi, 263 Shahpuhar, see Shapur I Shahrastani, 86, 101

Shabwa, 473

Sh'aib, 502 Shaikh Farid, 542 Shakir, Ibn, 514 Shaku nihongi, 432 Shalmaneser III, 69, 103, Monolith Inscription of, 463

Shams, 471 Shams-ud-din Htutmish, 536 Shamash, 99, 471, 481 Shang Period, 321-329

330, 331, 333, 335, 337, Shang Shu, 336, see also Shu Ching Shang Sung, 337 Shang Ti, 328, 341, 355 Shang Taing, 401 Shanghal, 317

Shangs, 342 Shan-hai-ching, 421 Shansi, 333, 399, 404 Shantung, 333, 356, 368, 401, 403, 404 Shaowu, 378 Shapigan, treasury of, 105,

106, 113 Shapur (city), 115 Shapur I, 113, 114-116 Shapur II, 116 Shapur III, 118 Shara, dhu-al-, 480 Sharabishiya, ash-, 514 Shastar Nam Mala, 544 Shatrosha I-Airan, 106 Shayast la-shayast, 78 She. 350

Sheba, ree Saba Sheba, Queen of, 470 Shem, 477 Shen, 368 shen, 438, see also shin Shensi, 333, 374, 404 Shih, 358

Shih Chi of Ssu-ma Ch'ien, 343, 344, 345, 346, 353, 358, 362, 380, 389, Shah Jahan, 539, 540, 558 see also Ssu-ma Ch'ien Shah Namah, 79, 80, 88, Shih Ching, 337f., 365 Shih Huang Ti, 340, 381-363, 364, 365, 369, 393, 394, 395, 411 Shrite, Shrites, 518, 524

Shikand-gumanık Vıjar, 70 Shiki, 432 Shikoku, 419 Shimmei-zukuri, 441 Shimo-kamo-no-jinja, see Kamo-no-mioya-no-jinja shim-mon, 456 Shin, 314

shin, 436, see also shen Shingon, 314, 449 Shinto, 419-460 Shinto Shrines, 437-439 Shiprock, 50 Shir Shah, 538, 554 Shirahata Shrine, 451 Shiragi, 311, see also Silla Shirakawa, 434 Shitennoji, 313 Shiz, 85, 86, 116-118, 119 Shoda Shonin, 458 Shoko, 434 Shomu, 434, 445

Shotoku, 434 Shotoku Taishi, 433, 442 Shrane of Guru Arjun, 563 Shrine of Iyemitsu, see Daiyu-in Shryock, John K., 365 Shu, 356, 377 Shu Ching, 336f., 365 Shukaymim, 479 Shu-Liang Ho, 343, 344 Shwe Dagon Pagoda, 300 Si, 317 St King, 317 Sialkot, 276, see also Sagala, Sakala Siam, 281, 301, see also

Thailand Si-an, 361, 368, 373 Si-an-fu, see Si-an Siavakhsh, 108 Siddha, Siddhas, 196, 206 207, 209, 211, 213, 217, Siddhahood, 211 Siddharaja, 173, 225 Siddhartha, 193, 233

Siem Rosp River, 302 Safatu Jazirat al-'Arab, 469 So-dam, 543 Suhanadika, 223 Sikandar Lodi, 548 Sikander, 537, see also Alexander the Great Sobila, 228 Sikandra, 539 So-hila, 543 Sokoulsa, 312

Sikh Scriptures, 541-544 likhara, 169, 176, 177, 231 Sikhlam, 536-563

Sikhlen, Monuments of, 562-563 Sikhs, 536-563 Sille, 311, 312, 521

Supa-Sastras, 174 Simhals, see Ceylon rimharana, 288 Sin, 471, 474, 483

Sinst, Mount, 462, 483 Sinanthropus pekineneis, 25, 26, 27, 318

Stad, 107, 122, 123 sindhu, 121 Sinklang, 305-308, 317,

364 Sloux, 13 Sirt. 543 Sirksp, 148, 149

Sirpur, 168 Strinkh, 148 Sirwah, 470, 471

Sustan, 107, 111 Sisunaga Period, 141, 215, 2346

Sita, 152, 206, 545 Sitajambhala, 316 Sitala, 188, 190 Sitatapatra, 316 Sithila, 211 Sittannavasal, 224

Siva, 111, 127, 128, 132, 144, 151, 162, 163, 164, 165, 167, 168, 169, 170, 171, 175, 177, 179, 181,

Six Dynasties Period, 370f., 375, 380, 399-402, 411 Si-vu-kt, 165

Skandagupta, 159 Slavic language, 129 Sloks, 543 Smith, Charles, 56

Smith, Edwin W., 13 Smith, Vincent A , 268 emriti, 164

Soan valley, 122 Soga, 312, 442 Sogdian, Early, 387 Sogdiana, 107

Sokkulam, 311, 312 Solanki, Solankis, 173, 225 Solo man, 28 Solo River, 28

Solomon, 483, 470 Solutrean epoch, 25, 29 Soma, 60, 132, 162, 301 Somaliland, 463

Somewand dynasty, 174 Somnath, 179 Son of Brahma, are Brahmaputra

Son of Heaven, see Tien Son River, 142, see also Erannoboas River

Song of the Blessed One, see Bhogavad-Cite

Song of the Elders, see Theravada Songto, 311

Sons of Kings, see Rapputs Sopara, 263 So-purkhu, 543 Sorathi, 543

Sorcery, 52, 53 So-tan, 373, see also Satan South Seas, 419 Southern Gate at Sanchi,

270 Soviet Covernment, 491 Sovran, 91

Spein, 30, 39, 511, 517, 526, 528 Speniards, 48, 59, 455 Spend-dad, 88, see also

Adandysr Spenta Armaiti, 90 Spenta Mainyu, 90, 93 Spento-data, 88, see also Asfandiyar Spirit of the Great Land

of Yamato, see Yamatono-o-kuni-dama Spitama, Spitamas, 86, 87 Splender of Gold, see Suvaroa-Probhusa

Spring and Autumn Annals, 332, 334, 338f, see also Ch'un Ch'iu Sramana Keil, 199, 200,

see also Keii Sramanas, 142, 143, 194, 196, ece clas Samanas

Sraosha, 90 Srauta-Sutras, 160, see also Kalpa-Sutras Sravana Belgola, 216, 226-

228 Sravesti, 195, 196, 199,

200, 234, 257, 263, 268, 288, see also Savatthi Srenika, 141, 196, 234, see

also Bumbisara Sceyamsa, 188, 190 Sridhara, 193 Srirangam, 178

Srivetsa, 190, 191, 224 Srong-bisan-rgam-po, 315 Sruta, 199 Srutakevalina, 216, 217 brutt. 164

Sea Shu, 335 Spu-ma Ch'len, 343, 344, 345, 347, 853, 350, 365, 882, 394, 395, see also

Shih Chi of Sau-ma Ch'-Ssu ma Kuang, 378 Stakhar Papakan, 105, see also Persepolis

Stein, Aurel, 384, 366, 367 Sthanvisvara, 165, see also Thanesvar Sthulabhadra, 182 Stone Age, 24, 25, 28, 38,

65, 68, 122, 127, 325, 424 Stone-floored Chamber. see Ishi-no-ma

Story of the Emergence. 50 Story of the Teacher Kalake, one Kalakacarya-

keths. Strabo, 142, 143, 276, 466, 478

Strauss, Otto, 138 Stupe, 285, see also thupe, Subha, 193, see also Sub-

hadatta Subhadatta, 193, see also Subha

[593]

Sunyavada, 245, 246 Successor of Muhammad, Suparśva, 188, 190, 205, 222 Supreme Azure, see Tai Tsing Suddhodana, 250, see also Sug es Saghir, 506 Sur Day, 542 Suradeva, 205

Sudharma, 214 Sudhavasa, 269 Sudra, Sudras, 139, 160, 166, 180 ruf, 519

Sufis, 518-519 Sugawara Michizane, 448, 451, 452 Suhastin, 219 Suhl, 543

Subhadda, 252

see Caliph

Suddhodana, 250

Suddhodana

Sudhana, 245

Sudan, 44

Suf Dynasty, 281, 372-375 Suiko, Empress, 428, 433,

Suinin, 433, 438 Suizet, 433 Sujanottamsa, 227 Sunn, 433, 437, 439 Sukhavati, 246, 310 Sukhavati Lake, 310 Sukhavati-vyuha, 248 Sukhothai, 300, 301 Sukkur, 122 Suklaletya, 208 Sukshmasamparayagunas-

thana, 212

Sulaiman, 121, see elso Sclomon Sulasa, 196 rull- 1 kull, 539 sultan, al-, 528 Sumati, 188, 190 Sumatra, 304 Summhu-'alaya Yanaf, 471,

Sun Temple, 177 Sun-deve. 167 Sundo, 311 Sung, State of, 343 Sung Dynasty, 376-379 Sung Period, 333, 335, 346, 353, 383, 409-418,

453 Sung Shan, 404 Sunga Period, 147-150. 285-275

Sungwang, 312 ownich, 518 Supplies 518 Sunyata, 245

Surah, Surahs, 486, 487. 489, 490, 491, 499, 500, 501, 502, 503, 504, Surah II, 487, 490, 491,

Surapannatti, 185 auri, 220

Sarva, 68, 131, 148, 162, 165, 177, 275 Susa, 66, 67, 68, 96, 98, 104

Sushama, 203, 204, 205 Sushun, 434 Sutlej River, 122, 141, 165, 559

Sutoku, 434 Sutra, Sutras, 160f., 164, 237, 412 Sutrakritanga, 183, see also Suyagada

Sutralamkara, 244, 246 Sutta, Suttas, 237, 238, 254, 277 Sutta Nipata, 238, 240, 249 Suttanta, 248

Suttapitaka, 237-240 Suttavibhanga, 237 Suvarna-Prabhasa, 245. 246 Savidhi, 188, 190 Suvrata, 190, 205, see also

Munisuvrata Suyagada, 183 Suzaku, 434 Svayambhuramana ocean, 189

Svayamprabha, 205 Svetaketu, 137, 138 Svetambara, Svetambaras 183, 186, 197, 214, 217 218, 219, 222, 231, 232

Svetatvatara - Upanishad, 144 Syndvada, 188 Syria, 107, 202, 483, 484,

508, 509, 511, 513, 528, 523, 530 Syriac, 517

Syrian Church of Travancore, 150 Syrian elements in the religion of Palmyra, 481 Synans, 466 Szechwan, 368, 396

Szu River, 347 Ta Hsüch, 340, 351

Ta Kiang, see Yangtze Kiang Ta Wo Wang, 421 Tabari, 105, 106, 116, 118 Tabikarib, 471 Tabriz, 65, 532, 534

tabu. 19, see also tapu Ta-ch'in, 373, 374, 407 Tacıtus, 110 Tahir, 505 Tahmuras, see Takhmorup Tai I Chin Hua Tsung Chih, 404-408

Tai Shan, 401, 404, 412 Tai Shang Kan Ying Pien, 409 Tai Tsing, 401 Tel Tsung, 372f., 374,

Taif, 482, 483 Taima, see Tema Taira, 451, 455 Taisho, 435 Tef Mahal, 539, 540 Takakura, 434 Take-haya-susa-no-wo-nomikoto, 428, 439, 447 Takemika tuchi - no - kami, 443, 447

Tekhmorup, 79 Takht-I-Sulaiman, 118 Talab River, 65 Talib, Abu, 495, 496, 497 Talwandi, 548, see also Nankana Salub Tamayori-hime-no-mikoto, 431, 452

Tameriane, see Timur Lang Tamil inscriptions, 174 Tamna, 467, 475 Tan, 380, 381, 382 Tan Hsuan Chia, 398 Tandulaveyaliya, 185 Tang. 321, 443 Tang Dynasty, 861, 372-

375, 378, 417

INDEX Temmango, 419, see also Sugawara Michizana Temmo, 425, 426, 434

Tang manuscript of the Tao Te Chine, 333 Tang Period, 300, 3741. 377, 397, 403-408, 411, 414 Tang Shih, 321, 337 Tanjore, 174, 224

Tantra, Tantras, 164, 245 Tantrio Buddhism, 315. 316

Tanyu, 456 tao (provinces), 372

Tao (way), 350, 381, 583, 384, 385, 386, 387, 390, 303, 405, 410, 413, 436 Tao Chun, 401

Tao Han, 414, 415, 417 Tao To Ching, 382-887, 398, 403

Tao Teh King, see Tao Te Ching Taoism, 343, 353, 356,

304, 370, 372, 380-418, 450, Early Leaders and Watings, 380-392, Pop-

ular to Ch'in and Han Periods, 393-397 Taolst Pantheon, 400-402 Taoist quietism, 453 fao-fieh, 326, 327, 333,

333 Tapharen, 478 tapu, 19, see also tabu Tag-1-Buston, 116, 119

Tara, 316 Tarel, 43, 44, 249 Tarascon, 32 Tara Taran, 554, 556, 563

Tat twom asi, 137 Tathagata, 255, 258, 278, 295, 296, 303 Tathagatagunyaka, 246

Tatpurusha, 170 Tattvarthadhigama-Sutra

188 Toward, 502, see also To-Taxila, 135, 143, 147, 75h

1486 Te, 381, 383

Teacher, see Curu Teg Bahadur, 542, 559f Teheran, 65, 69, 86, 530 Teispes, 73

Tejahpala, 231 Tejen River, 65 Tems, 434

Temple Area in Jerusalem, 498, 510, 511 Temple of the Rock-Buddhe, see Solpulse Temple of the Tooth, see Dalada Maligawa

Temple Overlooking the Sea, 417 Tenchi, 434

Tendal, 314 Teng Tschang-yeu, 405 Tepe Giyan, 67

Tepe Hissar, 57 Tertiary geologic age, 24 Teutonic language, 129

Tews pueblo, 45 Tha slibi, 105, 106

That script, 301 Thailand, 300f. Thans, 183

Thanesar, 165 Thani, 300

Thaton, 299 Theodorius the Crest, 513 Theophilus, 478

Theophrastus, 466, 470, 473 Thera, Theras, 240, 276 Thera Nagasena, 241 Theragaths, 240, 241

Theravade, 242, 243 Theravadina, 242, 279 Therigatha, 240 Third Interglacial Period.

20 Third Emperor, see San Huang Ti Third World, 50

Thirty-three Gods Ruled by Indra, 271 Thomas, 149f Thomas, Acts of, 149 Thomas Aquines, 247

Thompson, Certrade Caton, 473 Thompson River, 17 Thought-Combining-Del-

ty, 428f. Three Baskets, see Tipitaks, Tripitaks

Three Dynastics, 356 Three Covernors, 404, see also Three Mandarins

Three Jewels, see Ratna-Trays Three Mandarins, 401, see also Three Covernors

Three Pure Ones, 400, 413 Throne of Solomon, see Takht I-Sulaiman

Throne of the Timelers, ses Akal Takht thups, thupo, 265, see also

stupa TI, see Mo Tzu, Shang Ti

Ti Hain, 830, 331, see also Chou TI L 330

Tibet, 122, 243, 247, 308, 314-316, 317 Tibetan canon of Bud-

dhism, 247 Tibetan tradition, 307 Tien, 341, 413, see also Heaven

Tien Pien, 358 Tien Tru, 341

Tiglath-pileser III, 463, 470 Tigris River, 107, 109, 520; valley of the, 65,

123 Tilang, 543 Timns, see Tamus

Timur Lang, 530, 532, Timur, Tomb of, see Gur-

1 Mir Timerida, 530-535, 538 Tindoks, 200 ting, 318, 319, 325, 326,

32 Ting, Duke, 345, 346 Tipitaka, 236, 242, see also Tripitaka Tiridates I, 108, 110

Tirmidhi, al-, 492 Tirtha, 196, 213, 229 Tirtha Siddha, 211 Tirthankars, Tirthankaras, 188-192, 197, 201,

204, 211, 213, 214, 222, 224, 225, 226, 227, 229, 230, 231, 232 Tirthankara-nama-karma,

189 Tishvarakshita, 272 Tissa, 297

Ti-tsang, 309, ace also Kahitiyarbba

Titus, 510 Trogus Pempeius, 108. Tjoson, 310, 311 to, 436, see also Tao Trois Frères, 33, 34, 36 To. 313 Trojan War, 77 Toba, 434 Troy. 77 Todai-jı Temple, 444f. True Guru, 546 Tods, 543 True Name, 546 Tokugawa, 455f. Truly - Conqueror - 1 - Con-Tokugawa leyasu, 455-

Tokugawa Iyemitsu, 458 Tokugawa shrines, 457 Tokyo, 419, 455, 456, see also Yedo Tomaras, 173

Toneri, 432 Tongue, M. Helen, 40 Tonkin, 308 Tonle Sap, 302 Torah, 485, 494, 502 Toramana, 159 toronas, 265

Tosa Tsunetaka, 452 Tosar, 113 Toshogu Shrine, 456f. Town of a Hundred Cates, see Hecatompylas

Toyo-suki-iri-hime-no-mikoto, 437f. Toyotomi Hideyoshi, 455 Tranquil River of Heaven,

128 Transjordan, 482, 480, 481 Transoxiana, 530 trasa, 208

Trasakaya, 208 Travancore, 150 Tree of Enlightenment, see Bodhi Tree Tria Charitar, 544 Trichinopoly, 178 Trindriya fivas, 207f. trikaya, 280 Trilochan, 542 Trimurti, 162, 164

Trinil, Java, 25, 26 Trinity of Taoism, 413 Trinity of the Three Persons of Buddhism, 413 Tripitaka, 236, see also Tipitaka Tripylon, 103

Trifala, 193, 233 Trishashtifalakapurushacaritra, 186, 189, 204 Trivikrama, 163

Tus, 519 Tvastr, 133

Ts'si Lun, 367 Tsangpo, 122 Tr'so Kuo-chiu, 402 Ts'so Ts'an, 393 Tseng Shen, 339

quer-Conquenng-Swift-

Heavenly-Great-Great-

Ears, see Masa-ka-a-

katsu-kachi-havabi-

ame-no-oshi-ho-mmi-

no-mikoto

Ts'al. 346

Tseng-tzu, 339, 340 Tsın dynasty, 399 Tring Yen Trung Lu, 393 Tso Chuan, 339 Tsong-kha-pa, 315 Tsou, 343, 348, 356

Truchi-mikado, 434 Trukushi, 430, see also Kynsha trun, 325, 326

Trong. 381 ta'ung. 334 Tuan-kan, 381 Tuc d'Audoubert, 33, 34, 35 Tughlugs, 537

Tukhari, 543 Tukukt-Ninurta II, 103 Tulue, Ahmad ibn-, 524 Tulunids, 522-525 Tunhwang, 305, 308, 309, 310, 314, 364, 366 Tunisia, 522 Turang Tepe, 67

Turanians, 68, 116 Turfan, 306 Tur-i Bradar-vakhsh, 89 Turkestan, 557 Turkey, 509 Turki, Eastern, see Uighur

Turkmans, 59 Turks, 179, 520, 536f. Tashita, 271, 316 Twins, see Nasstyns

Two Sages and an Attendant Under a Plum Tree. 416f. Twofold Way of the Cods, see Ryobu Shinto Tyana, 149

Tylor, Edward B., 11 Tze Kung, 347 Tzu Ssu, 340, 352, 356 Tzu-kung, 351

Tzu-lu, 350 'Ubaydullah al-Mahdi,

Uda, 434, 448 Udaipur, 145 Udana, 238 Udaya, 141, 205, 212, 215, 234

Udayagiri, 220 Ulghur, 533 Unain, 143, 158, 219, 220 Uliavani, 216 Upeni, 234 Ula, al-, 475, 478, see also

Daydan Ultimate Peason, see Li Umar, 496, 499, 504, 506, 508, 510 'Umar ibu-'Abd al-'Aziz,

497f. Umasvami, 186, see olso Umasvati Umasvati, 186, see also

Umasvami Umayyads, 511-518, 517, 518, 522 Umayyads of Cordova.

526-527 Umayyah, 511 Unebi, 432 United States, 461 Universal History, see Jami' at-Tawurikh

University Museum at the University of Peansylvania, 177, 491 University Library of Copenhagen, 76 Upagupta, 263 Upali, 198

Upali Sutta, 198 Upangas, 185, see elso Uvangas Upanishad Upanishads, 135f., 137, 139, 143.

144, 161, 164, 171, 192

Upaiantamohagunasthana. 212 Uppays, 183 Upper Aurignacian epoch, Upper Azure, see Shang Tring Upper Magdalenian Period. 35 Upper Paleolithic epoch,

23 Upper Sing, 122 'Uqbah ibn-Nafi', 522 Urartu, 68

Urban II, 528 Urmia, Lake, 65, 68 Urmiah, 86, see also Rizelych urna, 234 Urumiah, 85 Uruvela, 253

Usa, 444 Ushas, 131 ushnisha, 254, 286 Ushnishavitava, 316 Ushtavalti, 93 Utah, 48 'Uthman, 489, 504, 508 Uttera Mimamia-Sutras,

161, see also Vedants-Sutras Uttaredhyayana, 186, 196, 199, 206f. Uttaradhyayanasutra, 232

Uttaraffhaya, 188, see olso Uttaradhyayana Utsarpini, Útsarpinis, 203, 204 Uvakhshatra, 72 Uvangus, 185

Uvasagadasao, 185 Uvavaiya, 185 Uzza, al., 482, 483, 484. Uzziah, 463, 476

Vachitar Natak, 543 Vadhansu, 543 Vahishto Ishti, 93 Valpulya-Sutras, 244, 246,

see also Dharmas Vairocana, 445 Valsakh, 548 Vaishnavas, 174 Vaishnavism, 144, 176,

Vaishnavite, 147, 229

Vaisya, Vaisyas, 139, 160, 166, 180, 542 Vairagarbha, 245 Vakkula, 263 Valabhi, 182 Valerian, 115

Valkhash, 110 Valmikt, 130, 152 Vama. 192 Varnadeva, 170 Vamsa, 234 Vanhidasao, 185 Vanijagrama, 195 Vanska Sibaka, 223 para, 230 correcte 254

Varamin, 530 Vardhamana, 194, 195, 200, 223, see also Mahavira Vardhana, 165 oarna, 180 Varshakara, 807, 309

Varuna, 68, 89, 131, 133, 134, 162 Vasishta, 193 Vasishtha, 160 Vastupala, 231 Vasu, 223 Vasubandhu, 247, 280 Vasudeva, 144f , 147, 151,

204 Vasudhers, 316 Vasumitra, 279 Vasupujya, 189, 190 Vata, 132 Vattagamani Abbaya, 236,

297 Vavabara, 188 Vayu, 132 Vavubhuti, 196 Veds, Vedss, 129f, 131-134, 136, 143, 144, 164. 545, 548 Vedaniya karma, 211 Vedants, 161, 171 Vedanta Sutres, 161, 171

Vedhuka, 267 Vedi. 548 Vedic hymns, 78, 148. 163 Vedic language, 75, 236

Vedic literature, 99 Vedic Period, 129-140 Vendidad, 75, 101 Venus, 471, 483 [597]

Vesali, 185, 193, 195, 196, 235, 259, 264 Vesara, 174 Vethadipa, 259 Vethadipaka, 259 Vibhangs, 240 Victor, 159 Victoria Museum at Udaipur, 145 Videha, 135, 152, 196

Vidisa, 270 Vidudabha, 234 others, 148, 274 Vijaya, 205 Vijjanuppavaya, 183 Vijnanavada, 245, 247 Vijnaptimatrata Trumsika, 247

Vikrama Era, 197, 220, 548 Vikramaditya, 220 Vikramadıtya II, 168 Vimala, 189, 190 Vunala Shah, 231 pimana, 169, 174 Vinanavatthu, 240, 241 Vandatika, 247 Vinaya, 277

Vinavapitaka, 238, 243 Vandhya Mountains, 290 Vindhysgm, 217, 227 Virs, 189 Virabhadra, 193 Viratthaya, 185 Vinysppavaya, 183 virtue, see to Virupaksha, 168 Vishou, 132, 144, 145, 148, 153, 157, 158, 160 162, 163, 175, 177, 181, 191, 545

Vishnu, temple of, see Harimandur Vashnudharmottara, 170 Vahnu Sutra, 160 Vishtasp, see Vishtaspa Vishtaspa, 83-85, 87, 88, 89, 94, 101, 105, 106, 111, see also Hystaspes

Visparad, 75 Visuddhimagga, 242 Vivagasuya, 185 Vivasvant, 133 Vivehapennatti, 185 Vohu Khshathra, 93 Vohu Manah, 87, 90, 91

Vohuman, 81

Buddhaghosa Vologases I. 110, 113 Vologases V, 112 Von Grunebaum, Gustave E., 519

Voice of the Buddha, see

Vouru-Kasha, 99 Vritra, 133, 134

Vrthragna, 111 Wa do, 426 Wadd, 471, 483 Wadi 'Amd, 473

Wadi Dana, 472 Wadi el-Arabah, 480 Wadı Hadhramaut, 462 Wadi Ibrahim ibo-Riyah, 520

Wadi Maghara, 462 Wadjak man, 28 Wah Curuji ki Fatah, 560 Wah Guruji ka Khalsa,

560 Wahb ibn-Bakiyyah, 518 Wahiguru, 563 Walling Wall, 496 Wakamiya Shrine, 451

toakanda, 13 Wales, 29 Waley, Arthur, 837 Wahd, al., 511, 513, 514,

515 Walid, al- 11, 515

Wabu-l-Din Abu 'Abd Allah, 493 Wan Chang, 356 Wan Fo Heia, 310

Wang An Shih, 376, 378, 388 Wang Ch'in-jo, 411, 412 Wang Kuo-wei, 320 Wang Mang, 364 Wang Pt, \$98

Waqah'il Nabat, 476 Waqidi. al., 497 Warangal, 176 Warongo, 457f. Warring States, 332, 333,

353, 355, 358, 382, see also Chan Koo Washington, D.C., 524

Watatamal Dalmyojin, 457E Way, are Tao

Way of man, see Tao Way of the Boddha, and Betrudo

Shinto Way of the Universe, see Tao

Way of the Warrior, see Bushido Welfare, see Haurvatat Wei, 320, 331, 333, 346. 356, 381, 389; River.

330, 361; valley, 331 Wei Tzu, 337 Wen, 231 Wen Tl. 393

Way of the Gods, see

Wen-hsi, 399 Western Cate at Sanchi. Western Mother, 328

Western Paradise of Buddhism, 309, see also Sukhavati Western Pass, 403

Wheel of the Law, 269, 270, see also Dhammacakka

Wheel of the Norm, 258, see also Norm Wheel Wheel of Time, see Kalacakra Wheelwright, Mary C., 50

White Painted Woman, 55, 58 White Village, 467 Wima Kadphises II, 151

Wind and Water, see Feng Shui Winter Landscape, 454 Wished-for Dominion, see Khshathra Vairya

Witchery, 52, 53, see also Frenzy Witchcraft Wizardry, 52, 53 Wo, 421 Woharida, 426

World Chronology of Jaininn, 203 World Conquest of Jain-

ism, 206f. World Renunciation of

Jainism, 205f. World Structure of Jainism, 202f World War L 462 World War II, 460

Writings on Wood and on Paper, 305-367 Wz, 331, 533, 568, 377 We Ching, 335

Wu Liang, 369 Wu Liang Tz'u, 368f. Wu Tao Tzu, 403f. Wu Ti. 364, 365 Wu Ting, 328 Wu Tsung, 407, 411 Wu Wei, 383, 384, 393, 394, 398, 401

Wu Yo, 404 Wulsin, Frederick R., 67 Xanthus the Lydian, 77 Xerzes, 74, 77, 83, 84, 97, 98, 102, 103

Yada'il Dharib, 471 Yadu, 189 Yahweh, 94 Yajur-Veda, 129, 131 Yaksha, Yakshas, 145f.,

200, 204, 228, 266, 270, Yakshi, Yakshis, 145, 204, 223, 226, 232, 266, 270

Yakushi, 456 Yakushi-ii Temple, 449 Yama, 132, 133, 271 Yamaka, 241 Yamantaka, 316 Yamato, 432, 438, 438 Yamato Conquest, 421-

Yamato-dake-no-mikoto. 438, 439 Ysmato-hime-no-mikoto, 438, 439

Yamato-po-o-kuni-dama, 437, 438 Yami, 133 Yang, 360, 378, 391, 398,

4Ŏ1 Yang Chu, 353, 356, 357, 387f., 389

Yang Shao Ts'un, 318, Yangtze Klang, 317, 332, 362

Ya'qubi, al., 511, 520, 521 Yaqut, 88, 117, 483, 521 Yarbibol, 481 Yartm, 477

Yarkand, 306 Yasa, 257 Yazaka-no-jinja, 447 Yatus, 193 Yama, 75, 89, 91, 92

INDEX yojana, 191 Yojo, 434 Yomei, 434, 438

Yasht of the Waters, see Aban Yasht Yashts, 75, 78, 98, 99, 109 Yasodhara, 205 Yasodharapura, 302, see also Angkor Yasumaro, 420

Yasumaro Futo no Ason, 432 Yatsu-mune, 449 Yatsu-mune style, 457 Yazdegerd III, 119

Yedo Period, 455-460 Yellow River, 317, see also Hwang Ho Yellow Sea, 317 Yellow Springs, 341

Yellow Springs, 341
Yellow Turban Rebellion,
396
Yo-ma-Yat, 421
Yemen, 401, 469
Yen, 333, 843, 421

Yen, 393, 343, 421 Yen, 133, 343, 421 Yen Hui, 300, 458 Yen Tish Lun, 365 Yi, see I Dynasty Yi King, see I Ching Yi-damy, 316 Yin, 79

Yim, 79 Yin, 321, 330, 347, see also Anyang Yin, 300, 378, 391, 398, 401

Yin Hist, 331 Ying Chou, 304 Yithi a-mar Bayyin, 472 Yoga, 211 Yogachara, 247

Iogachara, 247 Yogachara-Bhumi-Sastra, 247 Yogasastra, 186 Yoginia, 548 Yomei Cate, 458 Yomei-mon, 458 Yoritomo, 451 Yoshimitsu, 453 Yoshino-take-mikumari-

finja, 452 Young-August-Food-Master, see Kamu-yamatothare-biko-no-mikoto

ter, see Kamu-yamatoshare-biko-no-mikoto Yozel, 434 yu, 325, 826

Yu (king), 332, 333 Yu Huang Shang TL 401 Yuan Shih Tien Tun, 400f

Yuan Shih Tien Wang, see Yuan Shih Tien Taun Yuan, 530 Yuan Dynasty, 376-379

Yüzn Dynnsty, 376-348 Yüzn Period, 402, 409-418 Yüzn-hsing Period, 367 Yudhishthirs, 154 Yüch, 333 Yuch-chi, 108, 151 Yugoslavia, 28

Yuh Tring, 401 Yunnan, 308, 317 Yunyaku, 433 Zabur, 502, see also Palins

Paslins
Zad-sparam, Selections of,
76, 81, 82, 83, 87, 89
Zafar, 477, 478, see also
Saphar
Zafarnama, 544

Zagros Mountains, 65, 69 Zainab, 505 Zakat, 500 Zamzam, 482, 493, 506 Zamd, 81, 105, 110, see also Zend Zande, see Azande

Zande, see Azande Zandelaed, 41, 48 Zandfontein, Cope of Good Hope, 40 Zaradusht, see Zorosster

Zaradusht, see Zorositer Zarathushtra Spitama, see Zorositer Zaratusht, see Zorositer Zardushit, see Zorositer

Zarduhaht, see 2010at Zayd ibn-Thabit, 439, 533 Zen, 314 Zen Buddhism, 453 Zend, 75, see also Zand Zend-Avesta, 75 Zeus, 131, 149 Zeus Megistos, 107

Zeus Megistos, 107 signdo, 524 Ziyadat-Allah I, 522, 523 Zob, 80 Zodiac, 515 Zoroaster, 75-104 Zoroastelan deites, 151 Zoroastelan acruptures, 75f., 105, 110 Zomastelan temple, 149

Zoroastranism, 65-120, 572, 407 Zoroastranis, 408, 539 Zubayr, 'Abd Alfah iba al-, 511 Zugag es-Suwag, 500 Zuhn, al-, ibn Shbab, 512

Zuhri, al., ibn Shibah, 512 Zuhi Pueblo Indians, 53, 59-64





187, Haniwa of the Dolmen Period

188. A Facsimile Page of the Kojiki



189. The Great Shrine of Izumo

190. The Great Ise Shrine, Seen through the Trees





191, Entrance to the Great Ise Shrine



192. The Kasuga Shrine in an Ancient Picture Scroll



193 Praying in Seclusion at the Kasuga Shrine



194. The Kasuga Shrine

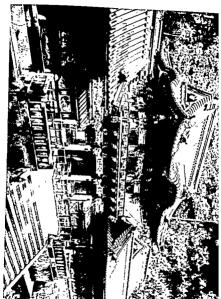


195. The Kitano Shrine

201. Tamayori-hime



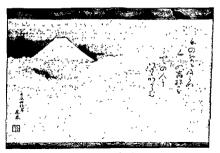
203. Winter Landscape, by Sessbu



204. The Yomei Gate of the Toshogu Shrine, Nikko



205. Moon upon the Snow, by Kano Tanyu



206. Mount Fuji, by Okyo

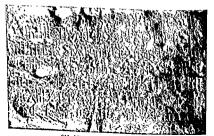
207. Mount Fuji seen through High Waves, by Hokusai



209. Baetyl in the Moon Temple at Hureidha



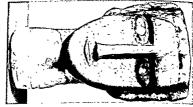
210. Image in the Moon Temp³ at Hureidha



211. Minean Inscription from al-'Ula



213. Head of a Woman



214. Statuette of 'Ammyada

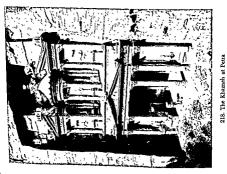




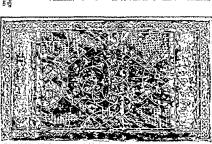
215. Stela of 'Igli

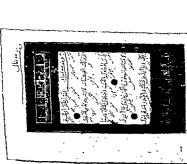


217. Amulet of Ilza'adı and Hıllıqahi



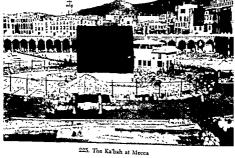






223. Qur'an of Sultan Sha'ban

222. Page with Beginning of Surah 2 in a Persian Qur'an





227. Inside the Dome of the Rock





228. The Great Mosque at Damascus (From Cresuell, "Early Muslim Architecture," Clarendon Press)





229. Qusayr 'Amrah from the Air (From Creswell, "Early Muslim Architecture," Clarendon Press)

230. Carved Tower of Mshatta (From Creswell, "Early Muslim Architecture," Clarendon Press)



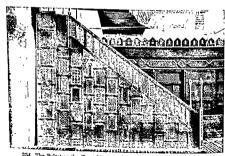
231. The Ruins of the Great Mosque at Samarra (From Creswell, "Early Muslim Architecture," Clarendon Press)



232. The Great Mosque of Qayrawan (From Creswell, "Early Muslim Architecture," Clarendon Press)



233. Inside the Great Mosque of Qayrawan (From Creswell, "Early Muslim Architecture," Clarendon Press)



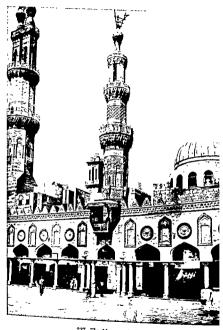
234. The Pulpit in the Great Mosque of Qayrawan (From Cresuell, "Early Muslim Architecture," Clarendon Press)



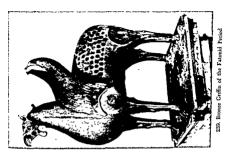
235. The Mosque of sbn-Tulun (From Creswell, "Early Muslim Architecture," Clarendon Press)

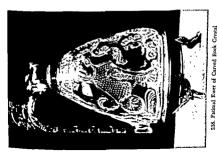


236. In the Sanctuary of the Mosque of ibn-Tulun (From Creswell, "Early Muslim Architecture," Clarendon Press)

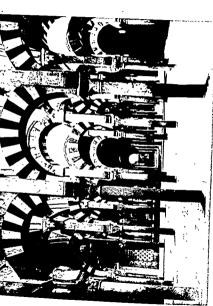


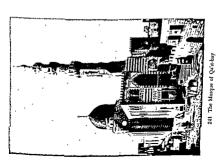
237. The Mosque of al-Azhar





238. Fatimid Ewer of Carved Rock Crystal

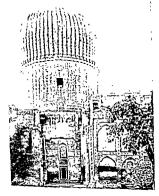




242. Inside the Mosque of Qa'st-bay



243, The Mosque at Varamin



244. The Tomb of Timur at Samarkand



245. Muhammad Preaching His Farewell Sermon

بها ماده خاذ مدن برازی این استده و بسته برای شدن بردند با در است است با در شاخط است سال این در است.
بها ماده خاذ می در است با در است با



246. Muhammad Replacing the Black Stone in the Ka'hah

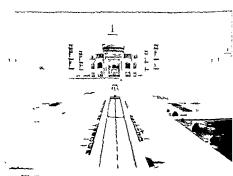




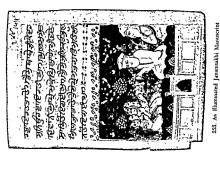
248. Muhammad Seated among His Companions



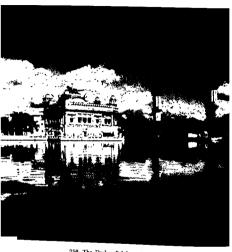
252 Entrance Gateway of Akbar's Tomb at Sıkandra



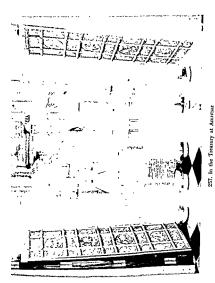
253 The Taj Mahal Agra (Copyright reserved by the Archaeological Survey of India)

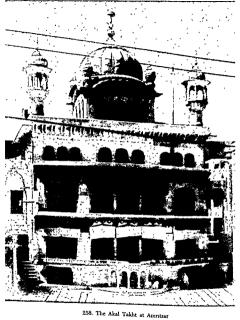


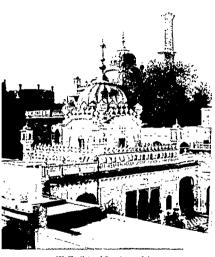
254. A Page in an Early Janamsakhi



256. The Darbar Sahıb at Amritsar







259. The Shrine of Guru Arjun at Lahore

